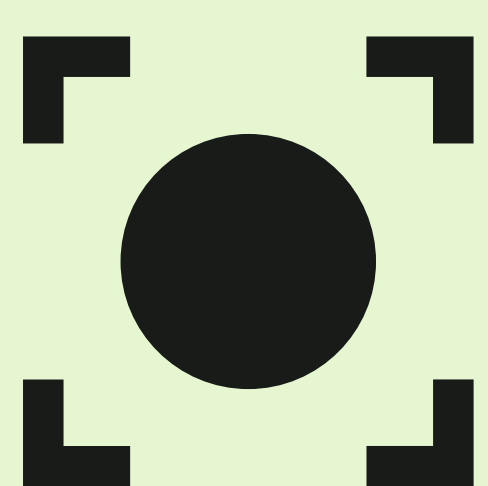




Manual for the implementation of GOTS

Version 8.1

Based on the Global Organic Textile Standard (GOTS) v 8.1



**GLOBAL
STANDARDS**

Release Date:
June 2026

This document provides interpretations and clarifications for specific criteria of the Global Organic Textile Standard (GOTS) and related official reference documents (e.g. Conditions for the Use of GOTS Signs) of the Global Standard gGmbH where the current wording of the specific criteria could lead to (or may have already led to) inconsistent, inappropriate or even incorrect interpretation. It may further contain requirements for the application of the GOTS and the implementation of the related quality assurance system for the Approved Certification Body. This document also contains references for further study or details. Hyperlinks to these have been included, where possible.

This manual is to be seen as a flexible quality assurance tool to give advice and clarification to GOTS *Approved Certification* and users of GOTS, where felt necessary, as it can be updated short-term; however, it does not deal with revision questions of the current Standard version or even set any revised criteria.

The interpretations, corrections, and further clarifications as provided with this document are binding for all GOTS *Approved Certification Bodies* and users of the GOTS. Any products already assessed and certified/approved on the basis of other interpretations which were also plausible with regard to the current wording of the GOTS retain their assessed/certified/approved status.

The general implementation deadline to comply with a new version of this Manual is 12 months after its release unless other/specific advice is given.

GOTS welcomes corrections or further inputs to this document from all stakeholders. Comments may be sent to revision@global-standard.org.

Note:

In this Manual, the relevant Sections of GOTS are quoted to which the interpretations and further clarifications refer to. Partial wording taken from GOTS is referred to/quoted as "...". In all cases, the wording from the Standard is to be considered final and definitive.

How to Read this Document

The following verbs are used to indicate requirements, recommendations, permissions, or capabilities in this document:

- "shall" indicates a mandatory requirement
- "should" indicates a recommendation
- "may" indicates a permission
- "can" indicates a possibility or capability

Availability of documents:

GOTS and the Manual for the Implementation of GOTS, reference documents, and any further relevant public information as released by Global Standard gGmbH are available for public download on the [GOTS website](https://www.global-standard.org)

About GOTS

Global Standard gemeinnützige GmbH is a not-for-profit organisation incorporated in Germany in 2002 for the purpose of administering the Global Organic Textile Standard.

Vision

Our vision is a world where all textiles are produced in accordance with the principles of health, ecology, fairness and care to enhance people's lives and the environment. Organic textiles are an integral part of this holistic approach.

Mission

Our mission is to ensure the highest level of social and environmental impact in textile value chains through voluntary sustainability standards and related activities. This includes the development, implementation, verification, protection and promotion of GOTS. This standard stipulates requirements throughout the supply chain for both ecological and labour conditions in textile and apparel manufacturing using organically produced raw materials. Organic production is based on a system of farming that maintains and replenishes soil fertility without the use of toxic, persistent pesticides or synthetic fertilisers. In addition, it includes welfare standards for animal husbandry and prohibits genetically modified organisms.

Document Revision History

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Further information is available at: www.global-standard.org.

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THE OFFICIAL INTERPRETATIONS FOR SPECIFIC CRITERIA OF THE GLOBAL ORGANIC TEXTILE STANDARD (GOTS) VERSION 8.1

GOTS SECTION 1. INTRODUCTION

GOTS Section 1.2

GOTS SECTION 1.2.1

“The final product categories may include, but are not limited to, fibres, yarns, fabrics, garments, textile accessories (carried or worn), textile toys, home textiles, mattresses, beddings as well as personal care textile products, and food contact textiles.”

INTERPRETATION

- a. In principle, any product that can be considered a textile fibre product is covered under the scope of GOTS.
- b. GOTS does not cover:
 - i. Textile fibre products containing electronic components
 - ii. Products made from non-fibre materials such as leather, skin or hide
- c. A textile fibre product, final or intermediate, can only be certified and labelled “organic” or “made with organic material” as a whole. It is not possible to certify and label only a part or a component of a product.
- d. **Combined Products:** Consumer products that are normally not classified as textile fibre products but containing textile fibre components, such as prams with textile fabrics, bassinets, car seats or furniture with textile fabric upholstery, may also be certified as a combined product. Combined products shall be labelled as per **Conditions for the Use of GOTS Signs**, as “Combined Product (name of component) certified to GOTS”, ensuring no ambiguity about which component of the final product is certified. Products that are certifiable to GOTS as a whole (e.g. textile bags, cotton buds, mattresses) cannot be considered for certification as a combined product.

Products/components that do not carry specific mention or requirements elsewhere within GOTS may be considered as Combined Products. It is the certifier’s responsibility to examine the remaining components regarding their overall compatibility with GOTS philosophy and to approve suitable labelling of such a product.

GOTS SECTION 1.2.4

“...The Certified Entity shall follow GOTS criteria or the local legal requirements, whichever affords higher protection to people and the environment.”

INTERPRETATION

- a. GOTS sets criteria that are stringent yet practical and are relevant in major textile markets. Local or national legal requirements vary across the world.

- b. If the local laws provide higher protection to the environment or people, they shall be followed. Similarly, where local laws provide lower protection as compared to GOTS criteria, GOTS criteria would take precedence for the Certified Entities.
- c. This is applicable to all aspects of GOTS criteria, including environment, social, building safety, the legality of business, and so on.

GOTS SECTION 1.2.8

“Certified Entities shall implement due diligence according to Section 4.1. and the relevant OECD guidance documents specified in the Manual for the Implementation of GOTS.”

GUIDANCE

- Due diligence is the process Certified Entities should carry out to identify, prevent, mitigate and account for how they address actual and potential adverse impacts on human rights, the environment, and ethical business behaviour in their own operations, their supply chain and other business relationships.
- Due diligence management systems shall be implemented based on OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector, OECD Due Diligence Guidance for Responsible Business Conduct, and the OECD Guidelines for Multinational Enterprises.
- Certified Entity is not expected to have a stand-alone management system for each GOTS Criteria. For example, a Certified Entity may adopt a comprehensive Policy on Responsible Business Conduct that may incorporate Environmental, Social and Governance Criteria. Alternatively, Certified Entity may implement stand-alone policies separately covering GOTS Human Rights and Social Criteria, Environmental Criteria and Governance Criteria.
- Certified Entity shall implement a management system that allows to identify, prevent, mitigate and account for how it addresses its actual and potential adverse impacts.
- Due diligence is conducted against the OECD Guidelines regarding specific adverse impacts (i.e. harm).
- A Certified Entity shall always consider the unique position of women at all stages of the due diligence process.
- A Certified Entity is expected to conduct due diligence on its own activities and on its suppliers across its supply chain and other business relationships.
- Due diligence is an ongoing exercise, recognising that risks of harm may change over time as the enterprise’s operations and operating context evolve.
- Certified Entities shall implement the Due Diligence Criteria as detailed in Section 4.1, adhering to the guidance specified in the Manual for the Implementation of GOTS, and in accordance with the provisions of the GOTS Due Diligence Handbook for Certified Entities. The guidance and interpretations within the [GOTS Due Diligence Handbook for Certified Entities](#) form an integral component of the due diligence framework. The GOTS Due Diligence Handbook for Certified Entities shall be used in conjunction with the relevant OECD Due Diligence guidance.
- GOTS Approved Certification Bodies shall consider the guidance and interpretations in the GOTS Due Diligence Handbook for Certified Entities as authoritative when verifying compliance with the GOTS due diligence criteria. GOTS Approved Certification Bodies shall also consider auditors’ guidance as provided by GOTS.

INTERPRETATION

- Adverse impacts can be considered harmful impacts on matters covered by the GOTS Human Rights and Social Criteria and Environmental Criteria, Governance Criteria (e.g. child labour, discrimination, hazardous chemicals, etc.).
- Risk refers to the risk of harm to individuals, other organisations and communities in relation to human rights, labour rights and the environment.
- For specific guidance on the essential characteristics of Due Diligence, see pages 16-19 of the OECD Due Diligence Guidance for Responsible Business Conduct.

REFERENCE

- OECD (2018), [OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)
- OECD (2018), [OECD Due Diligence Guidance for Responsible Business Conduct](#)
- OECD (2023), [OECD Guidelines for Multinational Enterprises on Responsible Business Conduct](#)

GOTS SECTION 1.2.9

“GOTS sets criteria for working and social conditions that are equivalent to those of leading social sustainability standards.”

INTERPRETATION

- Considering that the core function of this Standard is verifying and certifying the processing of certified organic fibres, where a particularly high level of assurance of labour conditions is needed, applying a compatible specialised social standard or scheme is recommended.

GOTS SECTION 2. GOTS SUPPLY CHAIN, TRACEABILITY AND QUALITY ASSURANCE

GOTS Section 2.1

GOTS SECTIONS 2.1.1 AND 2.1.2

“Approved are natural fibres that are certified 'organic' or 'organic in-conversion' according to any standard approved in the IFOAM Family of Standards for the relevant scope of the production (crop and/or animal production). This includes Regulation (EU) 2018/848, USDA's National Organic Program (NOP), APEDA's National Programme for Organic Production (NPOP), China Organic Standard GB/T19630.”

“A recognised certifier that certifies organic fibre production shall have a valid and recognised accreditation for the standard it certifies against. Recognised accreditations are ISO 17065 accreditation, NOP accreditation and IFOAM accreditation.”

REFERENCES

- [USDA NOP \(USA Organic Regulation\)](#)
- [List of NOP accredited certifiers](#)
- [APEDA NPOP](#)
- [EU 2018/848 \(EU Organic Regulation\)](#)
- [EC 889/2008](#)
(providing implementation rules for EC 834/2007 regarding organic production, labelling and control)
- [EC 1235/2008](#)
(providing implementation rules for EC 834/2007 regarding imports of organic products from third countries)
- [List of standards approved in the IFOAM Family of Standards](#)
- [List of IFOAM accredited certifiers](#)

FURTHER CLARIFICATION

- Organic fibre certification according to JAS is not possible.
- Certification of 'in-conversion' (alternatively 'in-transition') status is not possible according to USDA NOP.
- The USDA policy memorandum "Labeling of Textiles That Contain Organic Ingredients" clarifies that textile products that are produced in accordance with GOTS may be sold as organic in the United States. A valid requirement in this context is that all of the fibres identified as organic in these textiles shall be produced and certified to the USDA NOP regulations.
- Legal requirements (e.g. with regard to organic fibre certification) may also apply in other countries and shall be respected.
- Reference: [USDA policy memorandum "Labelling of Textiles That Contain Organic Ingredients"](#)

GUIDANCE

- ISO 20921:2019 - (Textiles - Determination of stable nitrogen isotope ratio), Annex A (identification procedure of organic raw cotton fibre by using stable nitrogen isotope ratio) may be used as an indicator to determine if cotton fibres have been cultivated using compost fertilisers.

GOTS SECTION 2.1.6

"...with respect to animal welfare (e.g. no mulesing / live lamb cutting)..."

FURTHER GUIDANCE

- Live lamb cutting, also known as mulesing, is the practice of removing wool-bearing skin around the anus of sheep to prevent flystrike in sheep. Given it causes acute pain to lambs, and that it is deemed unnecessary in responsibly managed grazing systems, wool from mulesed sheep is prohibited.
- Wool shall only come from sheep that have not been subject to mulesing / live lamb cutting. In regions where mulesing / live lamb cutting is practiced (e.g. Australia), third-party certification shall be required to guarantee compliance.
- GOTS supports and recommends the implementation and use of third-party animal welfare standards in animal fibre production.

GOTS Section 2.2

GOTS SECTION 2.2.2

“GOTS First Processors, Certified Entity receiving raw fibres from organic producers, shall perform the processing step immediately subsequent to that which is declared on the organic Scope Certificate of the raw fibre producer.”

INTERPRETATION

- GOTS, as a textile processing standard, defers to organic certification from the IFOAM Family of Standards for agricultural requirements of fibres accepted into GOTS value chains. GOTS requires that post-agricultural processing of fibres is done by a Certified Entity (CE), and that there is no traceability gap between organic fibre producers and GOTS First Processors. If a process is not performed under the certified scope of the organic producer, it shall be done by the GOTS First Processor.
- GOTS First Processors, the CE that transforms certified organic fibres into GOTS Goods, shall accept organic fibres in the form permitted by and declared on the organic Scope Certificate. If a process or product is included in organic agriculture certification, it shall adhere to the principles and comply with the regulations of the organic standard.
- The GOTS first processing step is what follows the steps covered in the organic production certificate of the raw material/fibre. Depending on the type of fibre and specific production system, the following stages may be GOTS First Processing and thus shall be performed by a CE if not listed on the organic scope certificate of the producer:
 - Cotton fibres: Ginning
 - Bast fibres: Retting / Grading / Decortication / Scutching / Heckling
 - Animal fibres: Grading / Dehairing / Skirting / Sorting / Scouring
 - Silk fibres: Grading / Sorting / Cleaning / Degumming & Reeling

FURTHER GUIDANCE ON COTTON

- If a Ginner has a valid certificate issued according to an accepted organic farm standard (**GOTS Section 2.1.1**), the CB should accept it to the maximum possible extent and focus on the parameters not covered in the respective organic standard.
- Cotton Ginner shall be independently certified to GOTS. Independently certified Ginner may be used as subcontractors by other GOTS CEs following all other GOTS requirements.

FURTHER GUIDANCE ON BAST FIBRES

- For flax, if a field-level retting process is legally mandated and/or explicitly included in the producer's organic Scope Certificate, the GOTS CB shall certify the entity performing the subsequent processing stage as the GOTS First Processor.
- For jute, water retting is commonly utilized and performed on farm as an agricultural activity, followed by mechanical Scutching done by hand; if Retted and Scutched fibre is declared in the organic Scope Certificate as a certified organic farm product, Heckling may be considered as the first processing stage for GOTS CEs.

FURTHER GUIDANCE ON SILK

- Silk cocoons that are empty (e.g. "peace silk") or stifled may be products of certified organic agriculture and thus inputs for GOTS First Processors with Degumming and Reeling in scope. Stifling of silk pupae shall be certified under the scope an accepted organic agriculture standard.

GOTS SECTION 2.2.3

"Certification shall be conducted by a GOTS Approved Certification Body based on an annual on-site inspection cycle, including possible additional unannounced inspections based on a risk assessment of the operations."

INTERPRETATION

- The inspection and certification obligation for the different stages in the supply chain of GOTS Goods can be summarised as follows:
 - a. Processors and manufacturers of GOTS Goods:
Certification based on an annual on-site inspection is obligatory.
 - b. Subcontractors (in the field of processing and manufacturing) of GOTS Goods:
Certification based on on-site inspection is obligatory.
 - c. Traders (B2B) of GOTS Goods:
Certification based on an annual on-site inspection is obligatory. (see section 2.2.5 in this document for exemptions).

GENERAL GUIDANCE ON CERTIFICATION

- Approved Certifiers that have contracted more than 10 GOTS Certified Entities shall conduct a minimum of 2% unannounced on-site inspections (or 1 inspection; whichever is greater) of certified facilities per year, chosen randomly and/or chosen taking into account the risk or threat to the organic integrity of the production or products and the risk for non-compliances related to GOTS Human Rights and Social Criteria in the facilities.
- The on-site inspection protocol with regard to environmental criteria shall, at the very minimum, undertake the following, as applicable to the inspected facility:
 - a. Assessment of the processing system by means of visits to processing and storage units which may also include visits to non-certified, third-party areas such as warehouses, fulfilment centres etc., if there is a reason for doing so, based on the risk assessment of Approved Certifiers
 - b. Review of records and accounts in order to verify the flow of goods (Volume Reconciliation (input/output/stock/production loss) and the tracing back
 - c. Inspection of the chemical inputs (dyes and auxiliaries) and accessories used and

- assessment of their compliance with the applicable criteria of the GOTS
- d. Identification of areas of risk for product integrity
- e. Inspection of the wastewater (pre-)treatment system of wet processors
- f. Verification of the operator's risk assessment of contamination and residue testing policy potentially including sample drawing for residue testing either as random sampling or in case of suspicion of contamination or non-compliance
- g. Verification that changes to the standards and to related requirements have been effectively implemented and
- h. Verification that corrective actions have been taken.
- The on-site inspection protocol with regard to GOTS Human Rights and Social Criteria shall, at the very minimum, undertake the following, as applicable to the inspected facility:
 - a. Inspection of processing and storage units, toilet facilities, rest areas and other sites of the company with access for workers
 - b. Interview with management and confidential interviews with workers and workers' representatives
 - c. Review of personnel files, such as a list of workers employed, workers' contracts, payrolls, shift and working time protocols, age verification, social insurance documents
 - a. Verification that corrective actions have been taken
- Considering seasonal business and related specific challenges and high-risk situations for compliance with the Human Rights and Social Criteria in the ginning sector, GOTS inspections of ginning mills are to be planned and carried out during peak working season and during working hours when the mills are operating. Approved certification bodies ensure that every inspection carried out for ginning will be informed to GOTS Quality Assurance. They shall ensure that GOTS personnel can accompany any audits carried out during the ginning season and otherwise.

FURTHER GUIDANCE

- For the definition of Developing Countries, reference is the World Economic Outlook reports by the IMF, published twice a year.

REFERENCES

- [World Economic Outlook reports](#)

GOTS SECTION 2.2.6.2

“Exemptions related to the certification of Traders, the annual on-site inspection cycle, and small-scale Subcontractors with low-risk potential are defined in the Manual for the Implementation of GOTS”

GUIDANCE

Small scale subcontractors with a low-risk:

- Possible exemptions from the annual onsite inspection cycle under the provision for ‘small-scale subcontractors with a low-risk potential’ are provided in the following sections

- On-site visits shall, however, take place at least every third year. Every 3rd year is to be interpreted as an on-site visit in the first year and every third year thereafter, that is Year 1- Year 3 - Year 6.
- Based on the details listed below, Approved Certification Bodies may decide on an exemptions from the annual onsite inspection cycle for facilities:
 - a. Which employ a total number of up to 10 (≤ 10) production workers and/or performing job work for a certified entity such as home-based working units and mechanical processing and manufacturing facilities in developed countries.
 - b. Operators employing up to 10 (≤ 10) production workers should be considered as 'small-scale' in this context.
 - c. Units performing wet processing cannot be considered as having a 'low-risk potential' regarding environmental criteria.
 - d. Processors and manufacturers employing workers in developing countries can generally not be considered as having a 'low-risk potential' regarding Human Rights and Social Criteria.
 - e. Approved Certification Bodies shall document the risk assessment on which the decision to make use of exceptional rule is based on.

Traders

- Certification based on annual onsite audit is obligatory if at least one of the following conditions are valid for the Trader:
 - a. they become proprietors of GOTS Goods (= buy and sell them) with an annual turnover with these products of at least 20.000 €.
 - b. they are engaged with packing or re-packing* of GOTS Goods.
 - c. they are engaged with labelling or re-labelling** of GOTS Goods.
- Possible exemptions from the annual onsite inspection cycle to a respective remote audit and inspection. This exemption may only be carried out for traders which do not have or subcontract any processing or manufacturing activities. Approved Certification body shall ensure to cover all applicable aspects of the below minimum inspections protocol without being on-site.
- Remote audits and inspection may be considered for home-based trader offices provided that the entity deals only with final products and complies with the definition of "trader" in GOTS Section 7.0 and the number of home-based office workers does not exceed 3.
- On-site visits need to take place at least every third year of granted certification. Every 3rd year of granted certification is to be interpreted as an on-site visit in the first year and every third year thereafter, that is Year 1- Year 3 - Year 6.

Remote Audits Modalities:

- Remote audit is an audit in which all or part of the audit activities (i.e., "partial remote audit" and "full remote audit") are performed without the auditor being physically present at the auditee's site, using communication technologies to obtain and verify objective evidence necessary to determine conformity with the applicable certification requirements.
- Remote audit approach shall be sufficient for the collection of sufficient and appropriate evidence, maintains impartiality, and remains consistent with the audit programme and the requirements of the relevant certification scheme.
- Remote audit methods may be used alone or in combination with on-site activities.
- Where there is an auditor onsite along with a remote supervisory auditor to conduct remote audits is referred to as a hybrid method, as there is an auditor on the side providing audit information to the main auditor.

- Remote audits or inspection technologies may be classified as in the following, these methods may be combined or used alone for a remote audit:
 - a. Off-site desktop review: When documentary evidence or data is submitted for review by a competent authority audit/inspection team to confirm required activities have been undertaken or outcomes achieved. These data could include photographic and/or pre-recorded video footage.
 - b. Virtual audit: Where a competent authority uses electronic means to obtain audit evidence remotely, including video conferencing, accessing local IT systems, real-time video streaming, and evaluate it objectively in order to determine the extent of conformity to the audit criteria, just as during an on-site audit.
 - c. Live video-streaming: When live video footage is streamed from an audit or inspection site guided by an auditor or inspector of the competent authority observing real-time operating conditions.

Registration of Traders

- This derogation applies to the category of traders described below and grants them an exemption from full GOTS certification. Instead, they are required to undergo a registration process with an Approved Certifier.
- A derogation from certification applies to traders whose annual turnover from GOTS Goods is below €20,000. Traders meeting this threshold are not obliged to obtain GOTS certification.
- Eligible traders shall register with an Approved Certification Body in accordance with the procedures established in the guidance document “Implementation Guidance for Registration of Traders”, accessible on the GOTS website..
- Registered Traders shall provide their Certification Body with documentation verifying the certified status of their suppliers and the correct labelling of the GOTS Goods including the supplier’s SCO-ID number and the reference to the supplier’s Certification Body.
- When a trader’s annual turnover from GOTS Goods surpasses €20,000, the trader shall promptly notify the Approved Certifier and transition to full GOTS certification, as the registration status no longer applies.
- Registered Traders may engage in the trade of finished and intermediate GOTS Goods; however, they shall not trade raw, seed, or lint fibres.
- Certification of (B2C) retailers is obligatory only if at least one of the following conditions is valid:
 - a) They have – besides their retail activity – also a B2B trade activity with GOTS Goods with an annual turnover of at least 20.000 €.
 - b) They are engaged with packaging or re-packaging* of GOTS Goods.
 - c) They are engaged with labelling or re-labelling** of GOTS Goods.

** Re-packing products from containers and redistributing them to new containers or removing bulk packaging by a (mail order) retailer and packing goods into boxes for shipping them to the consumer or packing into bags for handing them out to the consumer is not considered re-packaging. Handling of returned goods and repacking them for (re)sale is also not considered to be re-packaging. If, however, individual product packaging and/or product identification is removed and new packaging/labelling is attached, this is considered an activity which requires certification.*

*** Re-labelling GOTS Goods is the removing of any GOTS Signs from any certified intermediate / finished products and/or attaching any GOTS Signs onto certified intermediate/finished products for any reason.*

GOTS SECTION 2.2.13

“The basis for authorisation by the Global Standard gGmbH is an accreditation of the Certification Body, in accordance with ‘Approval Procedure and Requirements for Certification Bodies’, by the main co-operation partner of the Global Standard gGmbH for this process, IOAS Inc., or another recognised Accreditation Body.”

INTERPRETATION

- A general precondition for accepting an application as a GOTS Approved Certification Body is an existing ISO 17065 accreditation of the applicant (according to GOTS Section 2.2.9. Principles of the “Approval Procedure and Requirements for Certification Bodies”). Besides, IOAS authorised national or international accreditation bodies (such as IAF members) that have the necessary competence and confirm to the Global Standard gGmbH that they follow the given procedures to accredit to the GOTS scope(s) are considered as ‘recognised accreditation bodies’.

FURTHER GUIDANCE

- For risk assessment in textile supply chains, Approved Certification Bodies and Certified Entities should further refer to OECD Due Diligence Guidance.

REFERENCE

- OECD (2018), [OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)

GOTS Section 2.3

“Scope Certificate”

INTERPRETATION

- Detailed mandatory instructions with regard to policy, layout, format and text/codes for issuing Scope Certificates (SCs) are provided in the ‘Policy for the Issuance of Scope Certificates’ document that is available on the GOTS website. Approved Certifiers are responsible for issuing SCs for Certified Entities, with corresponding information such as product categories that Certified Entities can offer in compliance with GOTS as well as processing steps and activities that are qualified for GOTS certification. The entire list of GOTS Certified Entities is accessible on the GOTS website.

REFERENCE

- www.global-standard.org

GOTS Section 2.4

“Transaction Certificate”

INTERPRETATION

- Detailed mandatory instructions with regard to policy, layout, format and text/codes for issuing Transaction Certificates (TCs) are provided in the ‘Policy for the Issuance of Transaction Certificates’ document that is available on the GOTS website.
- TCs shall be requested by a Certified Entity through their chosen Approved Certifier whenever necessary.

- An uncertified retailer may request TCs from its GOTS certified suppliers to ensure that the whole volume of shipment purchased is indeed GOTS certified. TC shall be issued by the Approved Certifier of the supplier.
- TCs can be issued to a (un)certified retailer as long as the products carry GOTS Signs.

REFERENCE

- www.global-standard.org

GOTS Section 2.5

GOTS SECTIONS 2.5.3 AND 2.5.4

“Certified Entities purchasing unprocessed organic fibres shall receive and maintain scope certificates and transaction certificates (if applicable) from the originating producer, issued by a recognised certifier and certified in accordance with the criteria of Section 2.1 for the whole quantity purchased.”

“Certified Entities purchasing GOTS Goods (intermediate and finished) shall receive and maintain GOTS Scope and Transaction Certificates, issued by an Approved Certifier for the whole quantity of GOTS Goods purchased, in accordance with [the Policy for the Issuance of Scope Certificates](#) and the [Policy for the Issuance of Transaction Certificates](#).”

INTERPRETATION

- Transaction Certificates (TCs) for organic or for organic in-conversion fibres should reflect the interpretation and clarifications as provided for GOTS Section 2.1 in this document. TCs for GOTS Goods issued on the basis of an organic production standard or another processing standard cannot be accepted in the GOTS supply chain.
- Detailed mandatory instructions regarding policy requirements, layout, format and information for issuing GOTS Transaction Certificates (TCs) in the GOTS processing/trading chain are provided in the ‘Policy for the Issuance of Transaction Certificates’. The Policy and accompanying documents/templates are available on the GOTS website.
- The maximum period that a single Transaction Certificate may cover is 90 calendar days from the date of the first shipment to the date of the last shipment.
- Multiple shipments are possible under certain conditions as described in the current TC Policy.

FURTHER GUIDANCE

- For the purposes of traceability and operation of the Global Trace-Base (under development), information about the first certified organic fibre input is required to be collected and maintained by the Certified Entity. Data would need to be maintained in a suitable document, such as a spreadsheet, in a prescribed format.
- The format is being developed in harmonisation with Textile Exchange and will contain details of the Scope Certificate(s) of fibre producer(s) / producer group(s) along with the quantity of purchased fibre(s).

GOTS SECTION 2.5.11

“Certified Entities shall collect, collate, and share non-commercial information related to impact measurement if and as required by Global Standard.”

INTERPRETATION

- There will be no mandatory requirement for commercially sensitive data such as financial, business, or technical information to be shared by Certified Entities. Information requested will only be related to measuring public-facing impact. Examples of such information are the number and break-up of employees, energy sources, water sources etc.

GOTS Section 2.6

GOTS SECTION 2.6.1

GOTS SECTION 2.6.1.4

“Transportation means, and shipping documents shall be documented”

GUIDANCE

- Shipping documents may include Forwarders Certificate of Receipt (FCR-1 and/or FCR-2), Bill of Lading, shipping bill.

GOTS SECTION 2.6.1.5

“In cases where pesticides/biocides are mandated for use due to national or regional rules or law, they may be used in storerooms/transport, but they shall comply with the applicable international or national organic production standard and GOTS residue limits...”

GUIDANCE

- Should national or regional laws mandate the use of such pesticides/biocides during storage or transport that do not comply with organic production standards, they may be allowed for use with the express requirement that every precaution shall be taken in order to prevent any contamination of these with the certified organic product(s) being stored/transported.

GOTS Section 2.7

GOTS SECTIONS 2.7.4 (C) AND (D)

“A reference to the Approved Certifier who certified the GOTS Goods”

“The Certification Number of the Certified Entity”

GUIDANCE

- A reference to the Approved Certifier can be the certifier’s name, short form and/or its logo.
- The Certification Number of the Certified Entity is the number provided by the Approved Certifier and stated on the Scope Certificate.
- This number is provided by the Global Trace-Base system of Global Standard.

GOTS SECTION 2.7.5 AND 2.7.6

“Organic” or “organic in-conversion” label grades shall be no less than 95% (≥95%) of the fibre content of the products (excluding accessories).”

“Made with (x%) organic materials” or “made with (x%) organic in-conversion materials” label grades shall be no less than 70% (≥70%) of the fibre content of the products (excluding accessories).”

INTERPRETATION

- Percentage figures of fibre composition shall always refer to analyses results as tested under standard atmospheric conditions. Standard atmospheric conditions for testing shall be as specified in *ISO 139 Textiles - Standard Atmospheres for Conditioning and Testing* as 65% ± 4% relative humidity and 20°C ± 2°C.

GOTS SECTION 2.7.9

“For retail goods, any claim, advertisement, or reference to GOTS can only be made if the final product is certified in accordance with GOTS and bears the complete and correct labelling of GOTS.”

GUIDANCE

- In the absence of GOTS on-product signs on retail products, any claims, advertisements, or references to the Standard are strictly prohibited and shall not be used.
- Labelling of GOTS Goods shall follow the latest version of ‘Conditions for the Use of Signs - GOTS’.
- Consumer-facing final products which are produced according to GOTS criteria but do not carry GOTS Signs cannot be referred to as GOTS Goods.

GOTS SECTION 3. MATERIAL INPUT REQUIREMENTS

GOTS Section 3.1 and 3.2

“Organic Fibre Content” and “Additional Fibre Materials”

GUIDANCE

- The following guidance shall apply to the analysis of non-genetically modified (non-GMO) cotton fibres.
- Qualitative GMO screening of cotton in the GOTS supply chain:
 - a. ISO 5354 -1 and ISO 5354-2¹ shall be applied for qualitative GMO screening of cotton.
 - b. GMO screening shall only be conducted on unprocessed (raw/greige) cotton, as established by ISO 5354-1/2.
 - c. GMO testing of chemically processed cotton shall not be accepted as valid verification.

¹ ISO/DIS 5354-1.2 : Molecular biomarkers — Detection of DNA in cotton used for textile production — Part 1: Extraction of DNA from cotton seed and raw materials derived therefrom. ISO/TS 5354-2 : Molecular biomarkers — Detection of DNA in cotton used for textile production — Part 2: Overview of target sequences for use in polymerase chain reaction (PCR)-based detection methods for cotton genetically modified (GM) event. ISO further states that "ISO/DIS 5354-1.2, along with ISO 5354-2, cancels and replaces IWA 32:2019, which has been technically revised throughout.

- d. Testing shall be carried out by qualified laboratories accredited in accordance with ISO/IEC 17025.
- Timeline for Applicable Test Methods:
 - a. Transitional Period: Until the entry into force of GOTS Version 8.0 in March 2027, ISO/IWA 32, and ISO 5354-1/2 shall be accepted as valid test methods.
 - b. Mandatory Application: As of the entry into force of GOTS Version 8.0 in March 2027, ISO 5354-1 and ISO 5354-2 shall be the mandatory test methods.
 - c. Review of Implementation Timeline: Where justified, including considerations related to sector readiness, the implementation timeline may be reviewed and revised.
- GOTS acknowledges that qualitative and quantitative testing methods evolve over time. Alternative GMO screening methods for processed or unprocessed organic cotton, other than those explicitly specified by GOTS, may only be applied following technically substantiated external verification, accreditation and subsequent approval by GOTS.

GOTS SECTION 3.2.10

“Table 1 – Allowed and Prohibited Additional Fibres”

GUIDANCE	
1	- Conventional cotton shall not be permitted as an additional fibre material at any level. Accordingly, all cotton fibres used in a GOTS Good shall be either organic or organic in-conversion. - Conventionally grown cotton fibre, including non-GMO and/or recycled cotton, shall not be permitted as an additional fibre.
2	- Mohair, a fibre derived from the angora goat, shall be permitted as an additional fibre. - Animal fibres that are certified to a standard that includes animal welfare principles should be used as additional fibre materials. - Wool sourced from regions that practice mulesing / live lamb cutting shall be third-party verified to ensure compliance with animal welfare requirements.
1, 2, 7	- Adequate verification proof for the use of recycled natural and synthetic fibres is certification of the fibre supplier/manufacturer and the fibre material to the Recycled Claim Standard (RCS from Textile Exchange), the Global Recycling Standard (GRS from Textile Exchange), Recycled Content Standard (from SCSstandards). - Example of possible fibre compositions according to GOTS 8.1: a. 70% organic cotton, 30% lyocell from organic sources b. 70% organic wool, 20% recycled polyamide, 10% virgin elastane - Example of fibre compositions that are not possible according to GOTS 8.1: c. 70% organic cotton, 30% recycled polyester 75% organic wool, 25 % recycled polyester
3	- Mechanically recycled organic fibres shall originate exclusively from pre-consumer waste generated from GOTS Goods (intermediate or finished products) at GOTS-certified entities and shall be recycled at a GOTS-certified entity. - Such mechanically recycled organic fibres may be used as additional fibre material up to a maximum of 30%, provided that the Certification Body is satisfied with the traceability and mass balance of the raw material concerned.

	• The process category “mechanical recycling” shall be listed on the Scope Certificate of the respective Certified Entity. • Mechanically recycled fibres are fibres produced by mechanically breaking down (e.g., through shredding, tearing, cutting, or opening) discarded textile materials to return them to fibrous form for use in new textile production. Fibre by-product materials such as comber noils, cotton linters, carding wastes, or spinning wastes that are directly reintegrated into production without undergoing an additional recycling process shall not be considered recycled fibres.
4, 5	• The requirement “certified organic feedstock” can be verified as follows: a. For organic cellulosic feedstock organic farm TC can be considered adequate. b. If organic certified textile materials are used to produce regenerated fibres, GOTS or OCS certified materials can be considered sufficient means of verification. • Non-GMO origin of lyocell or protein-based regenerated fibres requires a stepwise, risk-based approach. This process should take into account the type of raw material, its known risk of genetic modification, and the availability of reliable testing methods. The proposed approach is as follows: a. Identify the raw material source – e.g., bamboo, soy, cotton, eucalyptus b. Conduct a risk assessment – evaluate the likelihood of the source being genetically modified based on current agricultural practices and market prevalence. For instance, most soy is GMO therefore soy feedstock needs to be tested. c. Determine test method availability – if a validated GMO test exists for the feedstock, testing shall be conducted. d. If no test is available, a signed non-GMO declaration from the feedstock producer shall be required, along with supporting documentation (e.g., sourcing records, traceability systems) e. Adequate verification proof for the use of regenerated fibres from certified organic raw materials is certification of the fibre supplier/manufacturer and the fibre material to the Organic Content Standard. • Recognised certification programmes verifying compliance with sustainable forestry management principles are the Forest Stewardship Council (FSC), the Programme for the Endorsement of Forest Certification Schemes (PEFC), and the Rainforest Alliance.
12	• Wool fibres used in GOTS Goods that come under GOTS Sections 3.1 “Organic Fibre Content” and 3.2 “Additional Fibre Material” shall come from mulesing-free sources. Current adequate proof for verification of non-mulesed wool by Approved Certifiers shall include: a. Certification to an IFOAM Standard that explicitly prohibits mulesing. b. Where “a” does not apply and wool fibre is sourced from regions where mulesing is legally prohibited, a declaration by the producer shall be obtained that includes a reference to the source of the legal prohibition. c. If the wool fibre is sourced from regions that mulesing has not been practiced traditionally, then a declaration from the producer shall be obtained. • If any of the above conditions is not fulfilled, or wherever available, an additional third-party certification shall be considered as adequate proof for the non-mulesed status of the wool. Those schemes may include (but are not limited to) Responsible Wool Standard (RWS) by Textile Exchange, or ZQ Merino.

- 13**
- Virgin polyester is not permitted as an additional fibre material. All polyester fibres blended in a GOTS Good, under GOTS Section 3.2.1 and 3.2.2, shall be (thermo-mechanically or chemically) recycled from pre-or post-consumer waste.

GUIDANCE

Further Guidance on Fibre Purity for Recycled Fibres:

- It is recognised that mechanically recycled natural and/or synthetic materials may contain unintended fibre traces as contamination. Such contamination may either result from inherent limitations in the recycling process, or may not be detectable through standard testing methods, making precise fibre identification and quantification challenging.
- Such unintended contamination shall only be considered for mechanically recycled materials, categorised as "others" in GOTS documents e.g. Transaction Certificates.
- Virgin polyester fibres shall not be added Intentionally.

REFERENCES

- [Content Claim Standard \(CCS, Textile Exchange\)](#)
- [Organic Content Standard \(OCS, Textile Exchange\)](#)
- [Global Recycle Standard \(GRS, Textile Exchange\)](#)
- [Recycled Claim Standard \(RCS, Textile Exchange\)](#)
- [Recycled Content Standard \(SCS Scientific Certification Systems\)](#)
- [Forest Stewardship Council \(FSC\)](#)
- [Programme for the Endorsement of Forest Certification Schemes \(PEFC\)](#)
- [Responsible Wool Standard \(RWS, Textile Exchange\)](#)
- [Rainforest Alliance Sustainable Agriculture Farm Standard](#)

GOTS Section 3.3 Accessories

GOTS SECTION 3.3.2, (A) GENERAL MATERIALS

“Examples include appliqué, borders, buckles, buttons and press-studs, cords, edgings, elastic bands and yarns, embroidery yarns, fasteners and closing systems, adhesive tapes used for fusing, hatbands, decorative lace, inlays, interface, labels (GOTS labels, care labels, heat-transfer labels, and adhesives used for labels), pocket liners, seam bindings, sewing threads, shoulder pads, padding for undergarments, trims, zippers, soles in footwear and any other accessories not explicitly listed elsewhere in this section.”

GUIDANCE

- The use of decorative accessories on GOTS goods shall not exceed 15% of the product's total weight nor 40% of its total surface area coverage.
- A decorative accessory refers to any material used to enhance the appearance of a product, such as lace, sequins, embroidery, etc.
- Mattress, shoes (with a complete fabric upper part), and combined products shall be excluded from the weight limitation applicable to decorative accessories. Components used in such products, including supports, frames, rubber soles, and similar components shall be considered functional accessories.

- Where tapes or labels used on a certified material are supplied with a pre-applied adhesive, they shall be considered as accessories and shall meet the criteria set in GOTS Section 5.2.8.
- Adhesive products (e.g. glues) used on a certified product (e.g. for mattresses, personal care products, or pasting of embellishments) shall be assessed and approved as per GOTS Chemical Input Criteria prior to use. Such adhesive chemicals shall not be considered accessories.
- The use of decorative glitters shall comply with the following restrictions:
 - a. Prohibited Glitter: insoluble and non-biodegradable glitters shall not be used.
 - b. Permissible Glitter: soluble*, biodegradable**, natural, or inorganic glitters may be used only.
 - c. Testing for solubility and biodegradability:
 - * Determination of polymer solubility test – Regulation (EC) No 1907/2006 Annex XVII Appendix 16, OECD Guideline 120
 - ** Biodegradability testing – Regulation (EC) No 1907/2006 Annex XVII Appendix 15, OECD Guideline 301B

GOTS SECTION 3.3.2, C

“1. For textile fibre use

2. For non-textile material use“

GUIDANCE

For textile fibre use:

- Textile fibres used as filling or stuffing materials shall not be considered accessories.
- In cases where textile fibres are used for the filling/stuffing of a certified textile cover (e.g., pillow-case), the weight of filling can be included in the fibre percentage calculation for the GOTS label grade.

For non-textile material use:

- Where non-textile materials are used, only natural materials shall be permitted. Such materials shall originate from certified organic or organic in-conversion production, where applicable (e.g. plant-based materials such as spelt grain, or animal-based materials such as feathers).
- In cases where non-textile fibres are used for the filling/stuffing of a certified textile cover, this should be considered as accessory and its weight shall not be included into fibre percentage calculation for the GOTS label grade.

GOTS SECTION 3.3.2, D

“1. Latex foam used in mattresses shall be made from certified organic or organic in-conversion latex or from latex certified according to a program that verifies compliance with sustainable forestry management principles.”

INTERPRETATION

- Adequate verification proof for organic latex can be the Global Organic Latex Standard (GOLS).
- Recognised certification programs verifying compliance with sustainable forestry management principles are Forest Stewardship Council (FSC), Programme for the Endorsement of Forest Certification Schemes (PEFC), and Rainforest Alliance.
- For materials from threatened animals, plants and timber please refer to Red List of the IUCN.

REFERENCE

- [Global Organic Latex Standard \(GOLS\)](#)
- [Red List of the IUCN](#)

GOTS SECTION 4. ENVIRONMENTAL, SOCIAL AND GOVERNANCE CRITERIA

GOTS Section 4.1

GOTS SECTION 4.1.1

GOTS Section 4.1.1 (i)

“The Certified Entity shall embed its due diligence process into its policies and management systems.”

GUIDANCE

- Certified Entity's Policy on Responsible Business Conduct (RBC) shall:
 - Be based on the OECD Guidelines for Multinational Enterprises and relevant international human rights standards, listed under GOTS Section 4.4.1.
 - Include commitments regarding Certified Entity's own activities and articulate Certified Entity's expectations of its business partners – including suppliers, licensees and intermediaries – across the full length of its supply chain.
 - Include a commitment to incorporate due diligence into the decision-making process at an organizational level.
 - Cover GOTS Chemical Input Criteria, GOTS Environmental Criteria, GOTS Human Rights and Social Criteria, and GOTS Governance Criteria and issues identified as sector risks in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.
 - Include commitments to conduct due diligence on the Certified Entity's most significant risks in its own operations and in its supply chain.
 - Include a commitment to responsible sourcing practices, meaning that the Certified Entity commits to preventing its contribution to harmful impacts through its sourcing practices.
 - Stipulate the Certified Entity's expectations regarding the use of subcontractors by direct suppliers, when relevant, including a definition of “subcontract” and distinctions in subcontracted work if they exist.

- h. Put forth the Certified Entity's expectations regarding the outsourcing to homeworkers and the use of handwork, where relevant to the Certified Entity's business models.
- i. Include a commitment to meaningful engagement with affected stakeholders through the course of due diligence.
- j. Include a commitment to hear and address all complaints against the Certified Entity regarding its own operations regardless of how they are raised.
- k. Include a commitment to hear and address measured and substantiated complaints that the Certified Entity has caused or contributed to harm in its supply chain raised through legitimate processes.
- l. Be approved at the most senior level of the Certified Entity.

NATURE OF THE POLICY

- The Certified Entity's RBC policy may consist of one single policy or several stand-alone policies or be integrated into wider governance documents such as the code of conduct or principles of business ethics.
- The Certified Entity's RBC policy may also build on existing policies and commitments.

ADOPTING AND UPDATING THE POLICY

- The Certified Entity's RBC policy shall be developed with and informed by relevant internal and external expertise and approved at the most senior level of the company.
- The Certified Entity's RBC policy shall be tailored and adapted to the Certified Entity's most significant risks.
- The Certified Entity's RBC policy shall not be a static document. It shall be updated through an iterative process that builds on increasing knowledge about risks of harm in the enterprise's supply chain and on input from internal and external stakeholders.

COMMUNICATING THE POLICY

- RBC policy shall be made publicly available and communicated to all employees, suppliers, business partners, and other relevant parties.

REFERENCES

- a. OECD (2018), [OECD Due Diligence Guidance for Responsible Business Conduct](#)
- b. [OECD \(2018\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)
- c. [GOTS Due Diligence Handbook for Certified Entities \(the current version is available on the Global Standard website\), Ref. Section 4.2 Embedding Responsible Business Conduct \(Step 1\)](#)

GOTS Section 4.1.1 (ii)

"The Certified Entity shall identify actual or potential adverse impacts associated with the Certified Entity's operation."

GUIDANCE

- a. The Certified Entity shall scope the risk of harm in its own operations and in its supply chain.
 - The Certified Entity shall conduct scoping exercises with a particular view on risks of non-compliance with GOTS Chemical Input Criteria, GOTS Environmental Criteria,

GOTS Human Rights and Social Criteria and GOTS Governance Criteria. The scoping exercise shall take into account:

- a. a risk that may be specific to the products that the Certified Entity makes or sells,
 - b. specific factors of the countries of its operation,
 - c. factors that may be specific to the Certified Entity's sourcing model,
 - d. components of the Certified Entity's business model that may increase the likelihood or scope of risks in its supply chain.
- The Certified Entity shall determine which risks of harm are most significant in its own operations and in its supply chain and prioritises those for action.
 - The Certified Entity shall document the scoping exercise.
 - The Certified Entity shall consult with stakeholders and experts concerning matters which require additional information.
 - The Certified Entity shall review the findings of the scoping assessment on a semi-regular basis.
 - The Certified Entity shall continually update the information, feeding into its understanding of the risks of harm and accounts for changing circumstances.

b. The Certified Entity conducts a self-assessment of its own operations.

- The Certified Entity shall perform a self-assessment of its own operations to determine the extent of risks and actual impact.
- The Certified Entity shall follow GOTS Criteria and other existing credible guidance for employers when assessing for risk of harm in its own operations.
- The Certified Entity shall engage with potentially affected stakeholders (workers, trade unions and representative organisations) to identify potential and actual harm in its own operations.
- The Certified Entity shall review its policies and systems to assess the extent to which risks are being prevented or mitigated.
- The Certified Entity shall seek external support to conduct a self-assessment if the impact may cause severe harm if not prevented, and the prevention measures require technical expertise not available in-house.

c. The Certified Entity shall assess suppliers associated with high risk for harm at the site level.

- The Certified Entity shall assess suppliers associated with a higher risk of those harms prioritised during the scoping exercise at the site level. For these purposes, the Certified Entity shall select suppliers based on the severity and likelihood of the risk of harm, not their position in the supply chain. The following considerations shall be taken into account when identifying the supplier for such an assessment:
 - a. the country of operation with specific risks,
 - b. production processes with specific risks (e.g. wet processing is a high risk for hazardous chemicals),
 - c. harms or risks of harm identified in previous supplier assessment.
- Where severe risks are linked to upstream processes (e.g. cotton growing), the Certified Entity shall seek assurances that the prioritised suppliers upstream are being assessed.
- The Certified Entity shall conduct supplier assessments when there are information gaps or the context has likely changed.
- The Certified Entity shall use multiple sources of information.
- The Certified Entity shall assess:
 - a. the measures that the supplier has implemented to prevent harm,
 - b. the actual harm on the ground and risks of harm,
 - c. the extent to which the workers are aware of their rights, in particular about their human and labour rights,

d. whether the supplier has established an operational-level grievance mechanism and whether it is effective, • The extent and nature of the assessment correspond to the potential risks and is adapted to the local context. For labour and human rights issues, workers are involved in designing assessments. • In case of discrepancies between actual findings and expected findings Certified Entity shall adjust the assessment methodology. • Persons conducting the assessment shall know the local context and national and international standards related to the adverse impact. • The Certified Entity shall conduct suppliers' assessment in a gender-sensitive manner.
d. The Certified Entity assesses its relationship to impacts. • The Certified Entity makes good faith efforts to understand whether it has caused, contributed to, or is linked to its identified impacts. • The Certified Entity takes immediate actions to stop existing impacts.
REFERENCES
a. OECD (2018), OECD Due Diligence Guidance for Responsible Business Conduct b. OECD (2018), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector c. GOTS Due Diligence Handbook for Certified Entities (the current version is available on the Global Standard website), Ref. Section 4.3 Identifying and Assessing Adverse Impacts (Step 2)

GOTS Section 4.1.1 (iii)

"The Certified Entity shall cease, prevent or mitigate adverse impacts."

GUIDANCE
a. The Certified Entity shall seek to prevent or mitigate harm in its own operations. • The Certified Entity shall cease actions that are causing or contributing to harm and take immediate steps to stop existing adverse impacts in its own operations. • The Certified Entity shall establish and implements a plan to prevent or mitigate future harm in its own operations. • The Certified Entity shall take immediate actions to prevent any immediate and critical danger in the short term. • The Certified Entity shall seek to develop outcome-oriented solutions that lead to the prevention of harm in the longer term. • The Certified Entity's plan to prevent and mitigate harm shall include clear follow-up timelines. The measures pursued to prevent and mitigate harm are proportionate to the severity of harm. Based on the level of risk, the Certified Entity shall consider seeking expert advice. • Workers, trade unions and representatives of the workers' own choosing are engaged during the development of the Certified Entity's measures to prevent and mitigate labour-related issues (in the Certified Entity's own supply chain). • The Certified Entity shall consult international standards and guidance when developing preventive measures.
b. The Certified Entity shall seek to prevent or mitigate harm in its supply chain.

- The Certified Entity shall develop and implement its own plan to seek to prevent or mitigate future harm in its supply chain.
- If a risk of contributing to harm in the supply chain is identified, the Certified Entity shall develop and implement a plan to prevent its contribution to harm. Such a plan should include clear timelines.
- The Certified Entity shall develop pricing models that account for the cost of wages, benefits and investments in decent work.
- The Certified Entity shall implement internal measures to manage risks in its supply chain. These include measures that the Certified Entity itself can control.
- The Certified Entity shall seeks to prevent/mitigate risks through its product development.
- The Certified Entity shall have a good, local knowledge of its suppliers.
- The Certified Entity shall use its leverage to influence its supplier to prevent or mitigate impacts.
- The Certified Entity shall implement control measures to prevent contributing to harm through its purchasing practices even if it has not identified specific instances of this. There is a system of procedures to follow in instances where purchasing practices could contribute to harm.
- When appropriate, the Certified Entity disengages from the supplier to prevent adverse impacts on its supply chains.
- If the Certified Entity determines the need to disengage from the supplier, it complies with national laws, international labour standards, and terms of collective bargaining agreements.
- If disengaging from a supplier, the Certified Entity provides information supporting the business decision to management and the union (if one exists) of the supplier.
- If disengaging from a supplier, the Certified Entity gives the supplier sufficient notice of the end of the relationship.
- As long as a Certified Entity has an ongoing relationship with a supplier, it demonstrates its efforts to mitigate the identified adverse impact(s).

GOTS ENCOURAGES CERTIFIED ENTITIES

- to pool leverage with other buyers, especially in cases where they do not hold the leverage,
- to establish incentives for suppliers to comply with the RBC policy,
- to support suppliers in preventing or mitigating impacts,
- to engage with the government to prevent or mitigate adverse impacts.

REFERENCES

- [OECD \(2018\), OECD Due Diligence Guidance for Responsible Business Conduct](#)
- [OECD \(2018\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)
- [GOTS Due Diligence Handbook for Certified Entities \(the current version is available on the Global Standard website\), Ref. Section 4.4 Cease, Prevent and Mitigate Adverse Impacts \(Step 3\)](#)

GOTS Section 4.1.1 (iv)

“The Certified Entity shall track implementation and results”

GUIDANCE

a. **Verify, monitor and validate progress on due diligence and its effectiveness in the Certified Entity's own operations.**

- The Certified Entity has implemented assurance mechanisms to assess whether its due diligence requirements are being met in its own operations.
- The Certified Entity monitors due diligence and risk management on an ongoing basis using appropriate performance indicators.
- The Certified Entity draws on all known information, including data from ongoing monitoring, periodic internal assessments, issues raised through grievance mechanisms, etc., to validate that the steps taken by the enterprise are preventing and mitigating impacts.
- In instances in which harmful impacts have not been effectively prevented or mitigated, the Certified Entity seeks to understand why this is the case and responds appropriately.
- The Certified Entity engages with external experts to validate the effectiveness of due diligence and risk management measures where impacts may cause severe harm if not adequately prevented or where prevention measures require technical expertise.

c. **Verify, monitor and validate progress on due diligence and its effectiveness in the supply chain.**

- The Certified Entity implements assurance mechanisms to assess whether its due diligence requirements are being met in its supply chain.
- Whenever possible, the Certified Entity shall monitor indicators, either direct or indirect, to validate that impacts have been prevented.
- The Certified Entity draws on all known information, including data from ongoing monitoring, periodic internal assessments, issues raised through grievance mechanisms, etc., to validate that the steps taken by the Certified Entity are preventing and mitigating impacts.
- In instances in which harmful impacts have not been effectively prevented or mitigated, the Certified Entity seeks to understand why this is the case and responds appropriately, including by updating and implementing corrective action plans where appropriate and seeking external guidance.

GOTS ENCOURAGES CERTIFIED ENTITIES

- To involve external experts in assessing the effectiveness of due diligence and risk management measures undertaken in the supply chain. External experts should, in particular, be involved where impacts in the supply chain may cause severe harm if not adequately prevented or where prevention measures require technical expertise.

REFERENCES

- [OECD \(2018\), OECD Due Diligence Guidance for Responsible Business Conduct](#)
- [OECD \(2018\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)
- [GOTS Due Diligence Handbook for Certified Entities \(the current version is available on the Global Standard website\), Ref. Section 4.5 Tracking Implementation and Results \(Step 4\)](#)

GOTS Section 4.1.1 (v)

“The Certified Entity shall communicate how impacts are addressed”

GUIDANCE

a. **Communicate publicly on the Certified Entity's due diligence process, including how the Certified Entity has addressed potential and actual harm.**

- The Certified Entity shall communicate publicly on:
 - a. its supply chain due diligence,
 - b. its due diligence management system,
 - c. the most significant risks in its own operations and within its supply chain.
 - d. its processes for assessing risks,
 - e. its plan to prevent and mitigate harm in its own operations and progress on those measures. Note: This criterion relates to a Certified Entity's most significant risks,
 - f. its plan to prevent and mitigate harm in its supply chain and progress on those measures,
 - g. its objectives for government policy engagement and the outcomes of engagement efforts (if relevant),
 - h. how it has meaningfully engaged with its stakeholders,
 - i. the processes that provide access to remediation in its own operations,
 - j. processes that provide access to remediation in its supply chain,
 - k. the collaborative processes it engages that facilitate due diligence.
- The Certified Entity shall communicate publicly, at a minimum, on an annual basis.
- The Certified Entity's communications shall be in a form and frequency reflecting its human rights impacts.
- The Certified Entity's communications shall provide sufficient information to evaluate the adequacy of its response to human rights impacts within the Certified Entity's operations and supply chain.
- Information is communicated in a way that is relevant, accurate, clear, user friendly with plain language and is presented in a way that the intended users can access information.
- The Certified Entity shall ensure its communications do not pose risks to affected stakeholders.

d. **Communicate with affected stakeholders (for Human Rights).**

- The Certified Entity shall be prepared to communicate how it addresses its human rights impacts.
- If the Certified Entity's operations or operating contexts pose a risk of severe human rights impacts, the Certified Entity shall report formally on how these impacts are addressed.
- Communications shall be accessible to impacted stakeholders.
- The Certified Entity shall communicate with its workers, trade unions, and representative organisations of the workers' own choosing.

REFERENCES

- a. [OECD \(2018\), OECD Due Diligence Guidance for Responsible Business Conduct](#)
- b. [OECD \(2018\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)
- c. [GOTS Due Diligence Handbook for Certified Entities, \(the current version is available on the Global Standard website\), Ref Section 4.5 Communicating How Impacts Are Addressed \(Step 5\)](#)

GOTS Section 4.1.1 (vi)

“The Certified Entity shall enable remediation when appropriate”

GUIDANCE

a. Establish processes to enable remediation in the Certified Entity's own operations (e.g. Operational level grievance mechanisms).

- An operational-level grievance mechanism is a formalised means through which individuals or groups can raise concerns about the impact a Certified Entity has on them – including, but not exclusively, on their human rights – and can seek remedy.
- The Certified Entity shall establish a process to enable remediation in relation to human rights impacts.
- The Certified Entity shall establish processes to enable remediation for adverse impacts other than human rights impacts (e.g. labour or environmental impacts).
- Where a grievance mechanism is established, it shall be based on the core criteria:
 - a. Legitimacy;
 - b. Accessibility;
 - c. Predictability;
 - d. Equitability;
 - e. Transparency;
 - f. Being dialogue-based.
- Where a grievance mechanism is established, it does not preclude access to judicial recourse (e.g. through legal waivers) for victims of gross human rights violations, and the enterprise does not interfere with civil or criminal investigations or human rights examinations.
- The Certified Entity's grievance mechanism shall not undermine the role of local grievance mechanisms, including judicial and non-judicial mechanisms and the role of trade unions in addressing labour disputes.
- GOTS encourages Certified Entities:
 - a. to consult existing guidance on establishing operational-level grievance mechanisms.
 - b. to publish complaints.

e. Commit to hearing and addressing complaints raised through legitimate processes (a non-operational level mechanism).

- The Certified Entity shall engage in legitimate processes that enable it to hear material and substantiated complaints against it that it has caused or contributed to harm in its supply chain.
- Where a grievance mechanism is established, it shall be based on the core criteria:
 - a. Legitimacy;
 - b. Accessibility;
 - c. Predictability;
 - d. Equitability;
 - e. Transparency;
 - f. Being dialogue-based.
- Where a grievance mechanism is established, it does not preclude access to judicial recourse (e.g. through legal waivers) for victims of gross human rights violations, and

the enterprise does not interfere with civil or criminal investigations or human rights examinations. • GOTS encourages Certified Entities: a. to consult existing guidance on establishing supply chain grievance mechanisms. b. to publish complaints.
f. The Certified Entity shall provide for or contributes to remedy in cases where it has caused or contributed to adverse impacts • Remedy seeks to restore the affected person(s) to the situation they would be in had the harm not occurred. • Remedy meets national laws and international guidelines, and where standards are not available, the remedy is consistent with previous cases. • The Certified Entity shall engage with affected stakeholders in the determination of the remedy. • The Certified Entity shall assess the level of satisfaction with the process and the outcome of those who raised the complaints.
REFERENCES
a. OECD (2018), OECD Due Diligence Guidance for Responsible Business Conduct b. OECD (2018), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector c. GOTS Due Diligence Handbook for Certified Entities, (the current version is available on the Global Standard website), Ref Section 4.7 Provide or Cooperate in Remediation where Appropriate (Step 6)

GOTS SECTION 4.1.5

“The Certified Entity shall strengthen its management systems to conduct due diligence in the Certified Entity’s own operation and in its supply chain.”

GUIDANCE
The Certified Entity shall consider the following steps to strengthen its management systems: • The Certified Entity shall ensure business units (e.g., sourcing, design, responsible business conduct) share feedback from due diligence to promote continuous improvement. • The Certified Entity shall ensure due diligence information is communicated to relevant decision-makers, ensuring it is timely and sufficient for risk management. • Decisions that may increase risk shall involve multiple business units to ensure comprehensive risk assessment. • Buying units shall have access to ongoing and updated due diligence information to inform purchasing decisions and align them with risk management strategies.
REFERENCES
a. OECD (2018), OECD Due Diligence Guidance for Responsible Business Conduct b. OECD (2018), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector c. GOTS Due Diligence Handbook for Certified Entities, (the current version is available on the Global Standard website), Ref Section 4.2.2 Strengthening Management Systems

GOTS SECTION 4.1.7

“The Certified Entity shall assign oversight and responsibility for due diligence to relevant senior management and assign board-level responsibilities for implementing the Policy on Responsible Business Conduct...”

INTERPRETATION

- The Certified Entity shall establish or strengthen corporate governance to oversee and support Responsible Business Conduct (RBC), including assigning board and senior management level accountability for guiding the company’s approach and implementation of RBC.
- Senior staff members responsible for implementing the Certified Entity’s RBC Policy and GOTS Human Rights and Social Criteria shall give adequate attention and support to due diligence on human rights, labour, environment and integrity risks and allocate resources accordingly.
- The Certified Entity shall secure adequate staff time and ensure that those who work on supply chain due diligence have the competence to perform their duties.

GOTS SECTION 4.1.11

“Internal Audit”

GUIDANCE AND INTERPRETATIONS

- The internal audit system shall be appropriate to the size, structure, and complexity of the Certified Entity. It shall cover the full scope of GOTS requirements and the entity’s own due diligence policies and procedures.
- The Certified Entity shall develop and maintain documented procedures for their internal audit system. These procedures shall include:
 1. Responsibilities for planning and conducting audits,
 2. Criteria for auditor competence and independence,
 3. Requirements for audit reporting and documentation,
 4. Timelines and responsibilities for implementing and verifying corrective actions.
- The internal audit system shall support preparation for external GOTS certification audits and function as a proactive mechanism to identify and address non-conformities.
- The Certified Entity shall take corrective actions without undue delay following identification of non-conformities. The effectiveness of corrective actions shall be verified through documented follow-up audits or reviews.
- The internal audit process shall include:
 - a. Planning and risk assessment: identifying audit priorities based on the nature of operations and potential impacts.
 - b. Execution: systematic evaluation of relevant processes, including document review, staff interviews, and site-level verification.
 - c. Reporting: documentation of audit findings and identification of non-conformities.
 - d. Corrective action and follow-up: establishment of timelines and responsibilities for addressing issues, with verification of effectiveness.
- At a minimum, the internal audit shall assess:

- a. Compliance with all applicable GOTS criteria, including environmental, human rights and social, chemical, governance, and traceability requirements;
- b. Compliance with the Certified Entity's internal procedures and due diligence commitments;
- c. The effectiveness of the due diligence management process as outlined in GOTS Section 4.1 and the Due Diligence Handbook for Certified Entities;
- d. The adequacy of the quality management system in safeguarding the integrity of GOTS Goods;
- e. Where applicable, internal controls and processes relevant to public reporting or sustainability disclosures under Step 5 of the due diligence process
- The audit programme shall define the scope, frequency (at least annually), methodology, and responsibilities. The audit shall be conducted by personnel who:
 - a. Have demonstrable knowledge of GOTS requirements and relevant compliance frameworks;
 - b. Are functionally independent from the areas they audit;
 - c. Have unrestricted access to necessary records, processes, and personnel.
- Certified Entities shall maintain complete audit records for a minimum of five years, including audit reports, non-conformity logs, corrective action records, and management review outcomes. Senior management shall review audit results and take appropriate action.
- A structured corrective action process shall be established. This includes assigning responsibility, defining timelines, verifying implementation, and performing follow-up audits as needed.
- Where available, Certified Entities should refer to guidance published by Global Standard or recognised international standards for audit methodology, risk-based planning, and documentation practices.
- Certified Entities with fewer than 100 employees may implement a simplified internal audit model. Smaller Certified Entities may meet the intent of the internal audit requirement through flexible structures and implementation methods appropriate to their size and operational complexity. This may involve:
 - a. Assigning audit responsibilities to existing qualified staff, ensuring functional independence;
 - b. Conducting focused audits on higher-risk areas;
- Using external support (e.g. consultants) on a part-time basis if internal capacity is limited.

REFERENCES

- [Global Standard gGmbH \(2023\), GOTS Due Diligence Handbook for Certified Entities. Ref. Sections 4.2.1.15, 4.2.2.8, and 4.5](#)
- [Shift \(2017\), Assurance Guidance on Human Rights Performance and Reporting: an aide-memoire for Internal Auditors](#)
- [Shift \(2017\), UN Guiding Principles Reporting Framework Assurance of Human Rights Performance and Reporting](#)

GOTS SECTION 4.2.2.2, B

“ Any paraffin product used shall be fully refined to a maximum residual oil content of 0.5%.”

INTERPRETATION

- Paraffin, being directly applied to fibres or yarns during production, shall be considered as a chemical input and shall be subject to the approval process in Section 7 of GOTS.

GOTS SECTION 4.2.2.3 - SIZING AND WEAVING /KNITTING

GUIDANCE

- PVA (polyvinyl alcohol) shall not be used as a backing material for embroidery.

GOTS SECTION 4.2.2.4 - NON-WOVEN MANUFACTURE (A)

“Allowed non-woven manufacturing processing includes only mechanical compaction, webbing and entangling such as hydroentanglement.”

GUIDANCE

- | | |
|--|---------------------|
| <ul style="list-style-type: none"> • Preservatives | × PROHIBITED |
| <ul style="list-style-type: none"> • Biocidal active Substance(s) that comply with European biocidal products regulation (BPR 528/2012) and are listed on the Union list of BPR for product type PT11 (preservatives for process system), which are exceptionally allowed may be used for hydroentanglement process. • Final product shall comply with the general GOTS residue criteria, Section 5.2.7. | ! EXCEPTION |

GOTS SECTION 4.2.2.5, B. BLEACHING

“Oxygen-based inputs (e.g. peroxides, ozone) shall be used only.”

INTERPRETATION

- Chlorine-Based Bleaching (e.g. Sodium Hypochlorite, Chlorine Dioxide) shall be prohibited. Only oxygen-based bleaching chemicals can be used.

GOTS SECTION 4.2.2.5, C. BOILING, KIERING, WASHING

“Washing detergents shall not contain phosphates.”

GUIDANCE

- Analysis of the presence of phosphate cannot be obtained via an analysis of phosphorous using ICP/MS or similar. Analysis of phosphate should be a direct and conclusive test. Knowledge of the formulation of the chemical input or an appropriate test method such as Ion Chromatography adapted from ISO 10304-1 can be considered.

GOTS SECTION 4.2.2.6 AND 4.2.2.7, DYEING AND PRINTING

“Dyes with allergenic potential (e.g. some disperse dyes)”.

GUIDANCE

- Following disperse dyes are prohibited due to their allergenic potential and classification as skin sensitising (H317) reasons:

C.I. Disperse Blue 1	C.I. Disperse Orange 1	C.I. Disperse Yellow 1
C.I. Disperse Blue 3	C.I. Disperse Orange 3	C.I. Disperse Yellow 3
C.I. Disperse Blue 7	C.I. Disperse Orange 37	C.I. Disperse Yellow 9
C.I. Disperse Blue 26	C.I. Disperse Orange 76	C.I. Disperse Yellow 23
C.I. Disperse Blue 35	C.I. Disperse Orange 149	C.I. Disperse Yellow 39
C.I. Disperse Blue 102	C.I. Disperse Orange 59	C.I. Disperse Yellow 49
C.I. Disperse Blue 106	C.I. Disperse Red 1	C.I. Disperse Violet 1
C.I. Disperse Blue 124	C.I. Disperse Red 11	
C.I. Disperse Brown 1	C.I. Disperse Red 17	

- The following disperse dyes which have been indicated as sensitising may be used, provided that strict Occupational Health and Safety measures are implemented, including appropriate safe handling procedures in accordance with the applicable Safety Data Sheets (SDS):

C.I. Disperse Blue 291	C.I. Disperse Yellow 54	C.I. Disperse Violet 93
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REFERENCE

- C.I. Numbers as mentioned in [The Colour Index™](#) published online by the Society of Dyers and Colourists and the American Association of Textile Chemists and Colourists.

“The use of natural dyes and auxiliaries that are derived from a threatened species listed on the Red List of the IUCN.”

REFERENCE

- [Red List of the IUCN](#)

“Prohibited - Colourants classified or suspected as carcinogenic (H350/H351)”

REFERENCE

- [IARC monographs](#)
- [ECHA Restriction reports](#)
- [Annex VI \(Harmonized Classification\) of the CLP regulation](#)

GOTS Section 4.2.2.7 Printing

GUIDANCE SPECIFIC TO TRANSFER PRINT

- In the case of transfer prints following guidance shall be followed:
- Carriers (transfer papers) shall be classified as accessories. These are typically supplied by independent producers. The producer of the carriers shall provide the necessary verification documents demonstrating compliance with the GOTS accessory requirements.
- Transfer pastes/inks shall be classified as chemical inputs. Producers of transfer pastes/inks shall comply with all requirements applicable to chemical inputs and chemical

formulators and shall apply for and obtain a GOTS Letter of Approval (LoA) for the transfer paste they mix or formulate.

- Certified printers may purchase ready-made transfer papers. In such cases, compliance shall be demonstrated through:
 - a. A valid GOTS Letter of Approval (LoA) for the transfer/printing paste used as a chemical input; and
 - b. A compliance document or GOTS LoA for the carrier (transfer paper)
- As blank carriers (transfer papers) are classified as accessories, their producers may voluntarily apply for GOTS approval or alternatively provide documented proof of compliance with Section 3.3 (Accessories).

GOTS Section 4.2.2.9

“Machine Oils, which may come in contact with GOTS Goods during processing/ manufacturing stages, shall be Heavy Metal-Free, in accordance with the limits specified in Section 8.”

GUIDANCE

- Machine oils used for machinery maintenance and not intentionally applied to textiles shall not be considered chemical inputs for textile processing. However, due to the potential for incidental contact with textiles, only heavy-metal-free machine oils shall be used.
- Section 8 of GOTS shall be referred for the definition and limits for “heavy-metal free”.

GOTS Section 4.3

GOTS SECTION 4.3.1

“Certified Entities shall establish and maintain a written Environmental and Chemical Management Policy that is appropriate to the nature and scale of their operations. This Policy shall include plans for Resource Efficiency (Section 4.3.9), Air Emissions (Section 4.3.10), GHG Emissions (Section 4.3.11), Waste Management (Section 4.3.12), Wastewater Management (Section 4.3.13), Textile Waste Management (Section 4.3.14). Detailed requirements are set out in Section 4.3.5 and each individual section.”

INTERPRETATION

- Non-processing Certified Entities (e.g. traders) should address the environmental topics that are appropriate to the nature and scale of their activities.
- GHG emissions arising from their own operations (e.g. office energy use, lighting, heating, and business travels) as well as emissions linked to their supply chain should be considered.
- The written Environmental Policy should typically include the approach used to identify emissions; plans to reduce energy consumption (e.g. efficient lighting, switching off equipment, energy-efficient appliances); consideration of renewable electricity where available; measures to reduce GHG emissions from business travel (e.g. remote meetings, low-emission transport); sustainable purchasing of office equipment and consumables.

REFERENCE

- [European Green Office Handbook](#)

GOTS SECTION 4.3.2

“Certified Entities shall comply with all applicable national, regional, and local environmental regulations relevant to their processing activities, including but not limited to air emissions, wastewater and sludge solid waste management.”

INTERPRETATION

- If local legal requirements are stricter than GOTS criteria, local laws shall be followed and vice-versa.
- Certified Entities shall maintain documented evidence to demonstrate compliance with applicable legal requirements and shall implement corrective actions where non-compliances are identified.

GOTS SECTION 4.3.3

“Certified Entities shall document and demonstrate compliance with all applicable environmental permits and approvals, including the regulatory required parameters, applicable limits and monitoring frequencies.”

INTERPRETATION

- Certified Entities shall conduct a regular, preferably annual, environmental risk assessment with the aim of identifying potential environmental impacts and risks applicable to their processing activities and shall classify and prioritise the identified risks accordingly.
- Certified Entities shall set measures to mitigate identified risks and negative impacts.
- Certified Entities shall establish and maintain a site-specific Chemical Management Plan, including procedures for safe chemical storage and labelling, and the use of appropriate personal protective equipment for all personnel handling chemicals.

REFERENCE

- [OECD Environmental Risk Assessment Toolkit](#)

GOTS SECTION 4.3.5.1

“Assignment of responsibilities: identification of personnel responsible for environmental and chemical management tasks.”

INTERPRETATION

- Person(s) responsible for environmental policy and chemical management duties shall be competent, appropriately trained, and shall be provided with adequate resources to effectively fulfil their duties.

GOTS SECTION 4.3.9.1

“As part of Environmental and Chemical Management Policy (Section 4.3.1), Certified Entities shall establish and implement documented procedures and measures for resource efficiency, including monitoring, data collection, and continuous improvement for water, energy, and chemical use as outlined in the following.”

GUIDANCE

- [GOTS Monitor Water/ Energy \(GOTS WE Tool\)](#) is a tool specifically developed to support GOTS certified facilities. It covers both requirements, as it determines actual performance and specific consumption values. Furthermore, the tool provides realistic, factory-specific benchmark values that can be used both as improvement targets and milestones to monitor their progress. It is free to use for GOTS certified facilities during the license validity period. Certified entities can download a copy from the GOTS website. The current Version 2.0 was released in November 2018. A revised version is currently under development to reflect improved practices and enhance usability.
- When collecting data on water resources and consumption, it is important to keep a record of the amount of how much fresh water and recycled water is consumed per year at the facility. Certified facilities located in water-stressed areas are required to have water management plans, including the development and implementation of water efficiency plans and/or reducing process dependence on freshwater by re-using and recycling.

REFERENCE

- [The OECD Water Governance Programme, Resource Library](#)

GOTS Section 4.3.9.3.2 (b)

“Certified Entities shall set quantified goals to increase the share of renewable energy in their total energy mix where feasible.”

GUIDANCE

- The calculation method for renewable energy share (including treatment of purchased instruments such as certificates, where applicable) and boundaries (electricity/thermal) shall be documented.

GOTS SECTION 4.3.10.1

“As part of Environmental and Chemical Management Policy (Section 4.3.1), Certified Entities shall establish and implement documented procedures and measures for air emission management, including identification of air pollutant sources, monitoring, quantification methods, and measures to prevent and reduce emissions. “

GUIDANCE

- GOTS supports all initiatives that are aimed at arresting and reversing Climate Change, an integral part of the United Nations’ Sustainable Development Goals (SDGs). It is incumbent on GOTS Certified Entities to take steps towards meeting these goals, and as a preliminary first step, it is required that Certified Entities identify sources of GHG emissions within their own operations. These may include activities owned or controlled by the enterprise that releases emissions straight to the atmosphere (i.e. direct emissions), or the enterprise’s consumption of purchased electricity, heat, steam and cooling (i.e. indirect energy emissions).
- Greenhouse Gas Emission Management may be a component/subsection of the written Environmental and Chemical Management Policy of the Certified Entities.

REFERENCE

- Additional information to reduce GHG emissions: OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector, Table 13, p.173.

- Additional information on GHGs: <https://www.epa.gov/ghgemissions>
- Suggested reading: <https://ourworldindata.org/co2-and-other-greenhouse-gas-emissions>

GOTS SECTION 4.3.10.3

“Air pollutants include, but are not limited to, the following categories and substances:”

GUIDANCE

- For a list of fluorinated greenhouse gases refer to [Regulation \(EU\) No 517/2014](#).
- Alignment with established health standards [WHO's Global Air Quality Guidelines \(2021\)](#)

REFERENCE

- [Kyoto Protocol: https://unfccc.int/process-and-meetings/the-kyoto-protocol/what-is-the-kyoto-protocol/kyoto-protocol-targets-for-the-first-commitment-period](https://unfccc.int/process-and-meetings/the-kyoto-protocol/what-is-the-kyoto-protocol/kyoto-protocol-targets-for-the-first-commitment-period)
- [Doha Amendment to the Kyoto Protocol: https://www.europarl.europa.eu/EPRS/EPRS-AaG-559475-Doha-Agreement-Kyoto-Protocol-FINAL.pdf](https://www.europarl.europa.eu/EPRS/EPRS-AaG-559475-Doha-Agreement-Kyoto-Protocol-FINAL.pdf)

GOTS SECTION 4.3.11.1

“As part of Environmental and Chemical Management Policy (Section 4.3.1), Certified Entities shall establish and implement documented procedures and measures for Greenhouse Gas (GHG) Emission Management, including identification of operational boundaries, GHG emission sources, quantification approaches, monitoring mechanisms, and measures to reduce emissions.”

GUIDANCE

- Recognised frameworks such as the GHG Protocol and ISO 14064 may serve as guidance for accounting, managing and reporting GHG emissions.
- Certified Entities remain solely responsible for their GHG data, methods and any external climate-related claims.
- Certified Entities are required to reduce identified GHG emissions to the extent possible over time. They may take a risk-based approach to address their GHG emissions by focusing their resources where GHG emissions are greatest (for example, fossil fuel-based activities). While GOTS currently does not set time or emission limits within its supply chain, it encourages all Certified Entities to evaluate their operations and work towards such goals. A future perspective of Certified Entities should be to extend this evaluation beyond their own operation and also consider GHG emissions released at further levels, such as product related emissions and supply chain emissions.

REFERENCE

- [GHG Protocol Corporate Standard](#)
- [GHG Protocol Scope 3 Calculation Guidance](#)
- [GHG Protocol recommended guidance and tools/worksheets for Emission Factors \(EF\), Global Warming Potential \(GWP\) Values, Stationary Combustion, Transport or Mobile Sources, Refrigeration and Air-Conditioning Equipment, Measurement and Estimation Uncertainty of GHG Emissions: https://ghgprotocol.org/calculation-tools-and-guidance#cross_sector_tools_id](#)
- [ISO 14064-1:2018 Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals](#)

- [ISO 14064-2:2019 Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements](#)
- [ISO 14064-3:2019 Specification with guidance for the verification and validation of greenhouse gas statements](#)
- [ISO 14064-4:2025 Guidance for the application of ISO 14064-1](#)
- [ISO 14064-5:2026 Guidance on activities and techniques used remotely in conducting verification and validation of greenhouse gas statements](#)
- [Intergovernmental Panel on Climate Change \(IPCC\) Emission Factor Database \(EFDB\)](#)
- [UK Government Environmental reporting guidelines: including Streamlined Energy and Carbon Reporting and greenhouse gas reporting \(2019\)](#)
- [UK Government GHG Reporting Conversion Factors for Company Reporting 2025](#)

GOTS SECTION 4.3.11.5

“Certified Entities should implement a system for reporting climate-related actions and performance, preferably aligned with a recognised emissions reporting standard. “

GUIDANCE

- A “system for reporting” may be paper-based, spreadsheet-based, or digital. Regardless of the format, it should define roles and responsibilities, ensure consistent boundaries and methods, maintain traceable records and version control, and enable annual compilation of climate-related actions and performance (including Scope 1 and Scope 2 results where applicable). The system should also include basic QA/QC checks and retain sufficient evidence to support audit sampling and limited re-calculation.
- For implementation and auditability, Certified Entities should document
 - (i) boundary definition and consolidation approach: sites/operations included reporting period; base year and any recalculation triggers,
 - (ii) activity data sources and data quality controls: responsibilities, QA/QC, completeness checks, treatment of missing data,
 - (iii) calculation logic and emission factors: units, conversions, factor sources and version/date, and
 - (iv) the resulting Scope 1 and Scope 2 totals with transparent sub-totals by main source category.
- As minimum audit evidence, Certified Entities should retain a calculation file (or system export), source records supporting key activity data (e.g., fuel purchase/consumption records, refrigerant logs, purchased electricity/heat invoices or meter readings), and an internal review/approval record.
- During audits, CBs verify consistency of boundaries and methods, perform reasonableness checks and limited re-calculation based on sampling, and review evidence and QA/QC controls; this verification does not constitute product carbon footprint verification unless explicitly assessed against an appropriate product footprint standard.

GOTS SECTION 4.3.11.6

“Certified Entities may support, where necessary, supply chain actors by providing primary data points necessary for product-level emissions calculations. “

INTERPRETATION

- The provision of primary data alone shall not be communicated or represented as a verified product carbon footprint. A product-level footprint shall only be presented as verified where the calculation and, where applicable, third-party assurance have been conducted in accordance with a recognised product carbon footprint (PCF) standard and consistent methodological requirements.
- Where product-level climate claims are made, the preferred terms are “carbon footprint of a product (CFP)” or “partial CFP”. Quantification shall follow ISO 14067 (or an equivalent recognised CFP/PCF standard).
- Unqualified “carbon neutral” claims shall not be made. Where offsetting is used, claims shall clearly state what has been reduced/removed and what is addressed through offsetting and provide sufficient information on the offsetting approach/scheme to enable understanding and verification.
- A CFP/partial CFP claim relates only to the climate change impact category and shall not be presented as evidence of overall environmental performance across the product life cycle.

REFERENCE

- [ISO 14067:2018 Greenhouse gases — Carbon footprint of products — Requirements and guidelines for quantification](#)

GOTS SECTIONS 4.3.13.3

“Certified Entities shall, at a minimum, comply with applicable local and national legal requirements for wastewater and sludge including limit values for pH, temperature, Total Organic Carbon (TOC), Biochemical Oxygen Demand (BOD), Chemical Oxygen Demand (COD), colour removal, residues of chemical pollutants, and discharge routes.”

GOTS SECTIONS 4.3.13.4

“Certified Entities shall comply with GOTS requirements where these are more stringent than applicable local and national legal requirements for wastewater and sludge parameters.”

GUIDANCE

- Where local or national legal requirements are more stringent than GOTS requirements, Certified Entities shall comply with the applicable legal requirements; where GOTS requirements are more stringent, Certified Entities shall comply with the GOTS requirements.
- Compliance with the national and local legal requirements shall be checked on the basis of the corresponding official environmental permit and through appropriate verification means.
- Within the GOTS certification audits, it shall be assured that:
 - a. The quality of discharged wastewater continuously complies with all parameters and limits defined in the environmental permit.
 - b. Where wastewater is wholly or partially treated in an external Effluent Treatment Plant (ETP):
 - i. Certified Entity shall have a valid delivery contract with the operator of the external ETP.
 - ii. The contract shall indicate the maximum wastewater quantity, parameters, and the related limits which shall be respected before discharging the wastewater to the receiving ETP.

- iii. The operator of the external ETP shall be legally authorised via official permits to carry out the operations and continuously complies with applicable local and national legal requirements.
- c. The quantity of wastewater to be treated does not exceed the capacity of the on-site treatment plant.
- d. The indicated quantity to be treated matches the actual processing water quantity used and discharged.

GOTS SECTION 4.3.13.5

“Certified Entities shall ensure that Effluent Treatment Plants (ETP) are effective, fully operational, and properly maintained at all times.”

GUIDANCE

- The effectiveness and operability of an ETP depend primarily on the types of inputs used in wet-processing operations. For units carrying out dyeing with natural dyes and auxiliaries, a simple biological treatment system may be sufficient. In contrast, industrial units using synthetic dyes and chemical auxiliaries shall operate at least a two-stage treatment system.
- Where auxiliaries are approved on the basis of adequate eliminability (e.g. in accordance with OECD 302B and GOTS Section 7.2.4.2 (c)), Certified Entities using such auxiliaries shall ensure the presence of a functioning sludge treatment system.
- Proper operation and maintenance of the ETP are critical to prevent environmental risks, including leakage to soil and groundwater.

GOTS SECTION 4.3.13.7 (A):

“Certified Entities shall comply with the following requirements:

Treated wastewater discharged to the environment shall not exceed 20 g COD per kg of processed textile (output).”

GUIDANCE

- Criteria in this Section relate to compliance requirements for the entire facility.
- The requirement shall be measured downstream of an internal, on-site, wastewater treatment plant and/or an external, off-site, e.g., municipal, wastewater treatment plant receiving wastewater from these wet processing sites.
- The applicable test method for COD determination is ISO 6060.
- The applicable calculation method in this context is as follows:

$$(C \div 1000) \times (V \times 1000) \div (W \times 1000) = \dots \text{ g COD/kg}$$

C (mg/l): COD concentration in water discharged to the environment after treatment
V (m³): volume of water discharged in the calculation period
W (ton): weight of textile output in tonnage in the calculation period
- COD requirements for GOTS are measured in g/kg of processed output. Typical COD test reports contain COD values in g/l of effluent/discharge. Inspectors will need to calculate the COD in g/kg of processed output based on the calculation given above in these cases.

REFERENCE

- a. [ISO 6060 Water quality - Determination of the chemical oxygen demand](#)

GOTS SECTION 4.3.13.7 (C):

“AOX and heavy metal limits shall comply with the requirements set out in the corresponding section of the Manual for the Implementation of GOTS.”

GUIDANCE

- Certified Entities shall ensure that treated wastewater complies with the following parameters and limit values.

- a. AOX with a limit of 5 mg/l
- b. Heavy Metal residues as per the following table

HEAVY METAL	CAS NO.	LIMIT (µg/L)
Lead	7439-92-1	100
Mercury	7439-97-6	10
Cadmium	7440-43-9	100
Chromium VI	18540-29-9	50
Total Chromium	7440-47-3	200
Arsenic	7440-38-2	50
Copper	7440-50-8	1000
Nickel	7440-02-0	200
Antimony	7440-36-0	100
Cobalt	7440-48-4	50
Zinc	7440-66-6	5000
Manganese	7439-96-5	5000

- Where external ETPs are fully or partially used, all applicable national and local legal wastewater requirements shall not be lower than GOTS limits for discharged wastewater.
- In order to prevent wastewater contamination with Adsorbable Organic Halogens (AOX), GOTS takes a precautionary approach and requires chemical input-level assessment as set out in Section 7.2.3.

GOTS SECTION 4.3.13.8

“Certified Entities without a direct wastewater discharge system (4.3.13.6; b,c,d,e) shall refer to the guidance given in the corresponding section of the Manual for the Implementation of GOTS.”

GUIDANCE

- Certified Entities without a direct wastewater discharge system, as listed under 4.3.13.6, GOTS, may follow ZDHC Wastewater and Sludge Guidelines for compliance to this section.
- Where applied, the latest version of the ZDHC wastewater and sludge guidelines shall always be followed for sampling locations and procedures. Sampling locations may vary based on the types of discharge.
 - a. Untreated Wastewater (‘Raw wastewater’) - Wastewater that is collected prior to any treatment.
 - b. Discharged wastewater (Effluent) - Treated wastewater that is discharged to the environment, or partially treated or untreated wastewater that is discharged to a Central Effluent Treatment Plant (CETP) for further treatment. (This is not applicable to indirect discharge without pretreatment as well as to Zero Liquid Discharge facilities)
 - c. Sludge - The residual solid, semisolid, or slurry material generated as a by-product of wastewater treatment processes, including primary, secondary and tertiary (ZLD) treatments.

- “Pretreatment” refers to a setup where wastewater is treated on-site before being discharged to an external ETP (e.g. a municipal wastewater treatment plant).
- To be classified as a Zero Liquid Discharge (ZLD) treatment system, Certified Entities shall meet the ZDHC definition of ZLD.

REFERENCES

- [ZDHC Wastewater and Sludge Guidelines](#)

GOTS SECTION 4.3.14.2

“Certified Entities shall manage textile waste in accordance with the Waste Hierarchy, giving priority to prevention and reduction, followed by reuse, recycling, recovery, and, as a last resort, disposal.”

GUIDANCE

- The waste hierarchy applies as a priority order in waste prevention and management as laid down in the EU waste framework directive (Directive 2008/98/EC).
- The Hierarchy is generally depicted in the form of an inverted pyramid with the most preferred options at the upper end and disposal at the bottom as the last-resort solution to managing waste.
- Certified Entities shall base their textile waste management procedure on the priority activities as follows:
 - a. Prevention and Reduction: certified Entities shall take measures to prevent and reduce waste generation at source.
 - b. Reuse: where prevention is not feasible, Certified Entities should prioritise reuse of materials and products. Reuse includes the continued use of materials in their existing form without fibre regeneration or chemical/mechanical reprocessing. This may involve direct reuse, repurposing, or upcycling, where waste materials are adapted, redesigned, or incorporated into new products while largely retaining their original material structure. Examples include reuse of textile off-cuts, yarn waste, or fabric remnants internally or through external channels.
 - c. Recycling: where reuse is not possible, waste materials should be recycled in an environmentally sound manner.
 - d. Recovery: where recycling is not technically or economically feasible, recovery options may be considered. Examples include energy recovery from non-recyclable textile waste, where allowed by law and carried out by authorised operators.
 - e. Disposal: disposal shall be used only as a last resort where no higher-level option in the waste hierarchy is feasible.
- Any contractor handling with waste shall be legally authorised.

REFERENCE

- a. [Waste Framework Directive](#)

GOTS SECTION 4.3.15.1

“Certified Entities shall record information on all packaging materials used for certified products.”

GUIDANCE

- Packaging information shall be documented by material type (e.g. paper, cardboard, plastic type) and quantity, enabling traceability and reporting.

GOTS SECTION 4.3.15.3.4

“Where plastic packaging is used, Certified Entities should maximise the use of post-consumer recycled content to the highest technically feasible percentage and should target a minimum of 35% post-consumer recycled content.”

GUIDANCE

- To support compliance with the EU Packaging and Packaging Waste Regulation (PPWR) (EU) 2025/40 for the European market, Certified Entities should target a minimum of 35% post-consumer recycled content in plastic packaging.

REFERENCE

[Regulation \(EU\) 2025/40](#)

GOTS SECTION 4.3.15.3.6

“Paper or cardboard used in primary packaging, such as hangtags, shall be made from recycled fibre (from pre- or post- consumer waste) or certified to a program that verifies compliance with sustainable forestry management principles.”

GUIDANCE

- As there is currently no globally applicable certification scheme for recycled paper and cardboard, certification is, for the time being, not mandatory to demonstrate the use of recycled paper/cardboard from pre- or post-consumer waste.
- As a minimum, a declaration issued by the producer or trader confirming that the paper/cardboard consists of 100% recycled material (pre- or post-consumer) shall be available.
- Examples of acceptable certification schemes for recycled materials include the Global Recycled Standard (GRS) and Recycled Claim Standard (RCS) by Textile Exchange.
- Recognised certification schemes for sustainable forest management include the Forest Stewardship Council (FSC), the Programme for the Endorsement of Forest Certification (PEFC), and the Rainforest Alliance.
- Additional certification schemes or verification systems may be recognised by GOTS upon submission and review. Any such recognition shall be published by Global Standards gGmbH.

GOTS SECTION 4.3.15.3.8

“Bioplastic packaging derived from non-GMO biomass sources may be used, provided it is certified or verified as non-toxic, biodegradable, and compostable (home or industrial, as applicable).”

GUIDANCE

- Biodegradability test for plastic packaging:
 - a. Soil ASTM D5988
 - b. Freshwater ASTM D5271/EN29408
 - c. Marine ASTM D6691
- Compostability test for plastic packaging:
 - a. Industrial ASTM D6400/EN 13424:2000
 - b. Home ASTM D6400/EN 13432:2000 Lower Temp Conditions

GOTS SECTION 4.3.15.3.9

“Certified Entities shall ensure that the following requirements apply exclusively to hangers used in the packaging of final GOTS Goods”

INTERPRETATION

- This section applies when a hanger is integrated into the final product unit and is intended by design to accompany the product to the consumer after the point of sale.
- Accordingly, these requirements for hanger do not apply to:
 - a. Intermediate products (e.g. yarn, fabric)
 - b. Retailers using hangers solely for in-store
 - c. Retailers whose hangers remain in-store and do not accompany the garment after the point of sale with the consumer.
- As there is currently no globally applicable certification scheme for recycled plastic hangers, certification is, for the time being, not mandatory to demonstrate the use of recycled plastic from pre- or post-consumer waste.
- As a minimum, a declaration issued by the supplier confirming that the hanger is made from 100% recycled materials (pre- or post- consumer) shall be available.
- Examples of acceptable certification schemes for recycled materials include the Global Recycled Standard (GRS) and Recycled Claim Standard (RCS) by Textile Exchange.
- Additional certification schemes or verification systems may be recognised by GOTS upon submission and review. Any such recognition shall be published by Global Standard.

GOTS SECTION 4.3.15.3.10 (B)

“Allowed additional fibre materials, which shall comply with the requirements set out in Sections 3.2 and 5.2.8.”

GUIDANCE

- Additional fibres listed in GOTS Section 3.2 may be used for textile packaging materials or as strings for hangtags without restriction on fibre percentage.
- Examples of acceptable materials in this case may include 100% lyocell fibres and 100% recycled polyester fibres.
- Fibres not permitted in GOTS Section 3.2, such as virgin polyester, conventional cotton, or acrylic fibres, shall not be used.

GOTS Section 4.4

GOTS SECTION 4.4.1

GOTS Section 4.4.1.3

“The Certified Entity shall respect human rights. The Certified Entity shall avoid causing, contributing, soliciting, encouraging, or supporting human rights abuse through their activities. Further, the Certified Entity shall address any adverse human rights impacts or risks thereof for which they are responsible or with which they are involved.”

INTERPRETATION

- In all cases, irrespective of the country, specific context and/or nature of Certified Entities' operations, Certified Entities undertake to respect human rights and must respect human

rights. Particularly as set out and applied within the GOTS Human Rights and Social Criteria; but Certified Entities must also be aware of and keep in mind the international instruments listed below in order to avoid abusing human rights.

- This includes the overarching, internationally recognised human rights expressed in the International Bill of Human Rights.
- The International Bill of Human Rights consists of:
 - a. the Universal Declaration of Human Rights,
 - a. the International Covenant on Economic, Social and Cultural Rights, and
 - b. the International Covenant on Civil and Political Rights and its two Optional Protocols.
- The Certified Entity shall uphold the United Nations' Guiding Principles on Business and Human Rights.

References:

- a. [UN General Assembly, Universal Declaration of Human Rights, 10 December 1948](#)
- b. [UN General Assembly, International Covenant on Economic, Social and Cultural Rights, 16 December 1966](#)
- c. [UN General Assembly, International Covenant on Civil and Political Rights, 16 December 1966](#)
- d. [UN General Assembly, International Convention on the Rights of the Child, 20 November 1989, 1577 UNTS 3 \(1990\), Arts. 28\(1\) et seq., 32](#)
- e. [UN Guiding Principles on Business and Human Rights: Implementing the United Nations "Protect, Respect and Remedy" Framework \(2011\), including particularly pp. 13-26, see also et seq.](#)

- The Certified Entity shall follow relevant OECD guidance, including the OECD Guidelines for Multinational Enterprises and the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.

References:

- a. [OECD \(2023\), OECD Guidelines for Multinational Enterprises on Responsible Business Conduct](#)
- b. [OECD \(2018\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector](#)

- The Certified Entity shall respect and comply with the fundamental labour rights formulated by the International Labour Organization (ILO) and recognised as international minimum standards, as set out in the ILO Declaration on Fundamental Principles and Rights at Work. To ensure proper implementation of GOTS Human Rights and Social Criteria, the corresponding relevant ILO Conventions and Recommendations shall be observed.

References:

[Declaration on Fundamental Principles and Rights at Work of the International Labour Organisation \(ILO\)](#)

Forced Labour:

[C029 – Forced Labour Convention, 1930 \(No. 29\)](#)
[C105 – Abolition of Forced Labour Convention, 1957 \(No. 105\)](#)
[P029 - Protocol of 2014 to the Forced Labour Convention, 1930](#)

Child labour:

[C090 – Night Work of Young Persons \(Industry\) Convention \(Revised\), 1948 \(No. 90\)](#)

- [C138 – Minimum Age Convention, 1973 \(No. 138\)](#)
- [C182 – Worst Forms of Child Labour Convention, 1999 \(No. 182\)](#)
- [R190 – Worst Forms of Child Labour Recommendation, 1999 \(No. 190\)](#)

Discrimination and Harassment:

- [C100 – Equal Remuneration Convention, 1951 \(No. 100\)](#)
- [C111 – Discrimination \(Employment and Occupation\) Convention, 1958 \(No. 111\)](#)
- [C190 – Violence and Harassment Convention, 2019 \(No. 190\)](#)

Gender Equality:

- [C111 – Discrimination \(Employment and Occupation\) Convention, 1958 \(No. 111\)](#)
- [C100 – Equal Remuneration Convention, 1951 \(No. 100\)](#)
- [C156 – Workers with Family Responsibilities Convention, 1981 \(No. 156\)](#)
- [C183 – Maternity Protection Convention, 2000 \(No. 183\)](#)

Freedom of association and the right to collective bargaining are respected:

- [C087 – Freedom of Association and Protection of the Right to Organise Convention, 1948 \(No.87\)](#)
- [C098 – Right to Organise and Collective Bargaining Convention, 1949 \(No. 98\)](#)
- [C135 – Workers' Representatives Convention, 1971 \(No. 135\)](#)
- [C154 – Collective Bargaining Convention, 1981 \(No. 154\)](#)

Occupational Health and Safety (OHS):

- [R097 – Protection of Workers' Health Recommendation, 1953 \(No. 97\)](#)
- [C121 – Employment Injury Benefits Convention, 1964 \(No. 121\)](#)
- [C120 – Hygiene \(Commerce and Offices\) Convention, 1964 \(No. 120\)](#)
- [C148 – Working Environment \(Air Pollution, Noise and Vibration\) Convention, 1977 \(No. 148\)](#)
- [C155 – Occupational Safety and Health Convention, 1981 \(No. 155\)](#)
- [R164 – Occupational Safety and Health Recommendation, 1981 \(No. 164\)](#)
- [C170 – Chemicals Convention, 1990 \(No. 170\)](#)
- [C174 – Prevention of Major Industrial Accidents Convention, 1993 \(No. 174\)](#)
- [R181 – Prevention of Major Industrial Accidents Recommendation, 1993 \(No. 181\)](#)
- [C187 – Promotional Framework for Occupational Safety and Health Convention, 2006, \(No. 187\)](#)
- [R205 – Employment and Decent Work for Peace and Resilience Recommendation, 2017 \(No. 205\)](#)

Remuneration and Assessment of Living Wage Gap:

- [C095 – Protection of Wages Convention, 1949 \(No. 95\)](#)
- [C131 – Minimum Wage Fixing Convention, 1970 \(No. 131\)](#)
- [R085 – Protection of Wages Recommendation, 1949 \(No. 85\)](#)

Working time:

- [C001 – Hours of Work \(Industry\) Convention, 1919 \(No. 1\)](#)
- [C014 – Weekly Rest \(Industry\) Convention, 1921 \(No. 14\)](#)
- [C030 – Hours of Work \(Commerce and Offices\) Convention, 1930 \(No. 30\)](#)
- [C106 – Weekly Rest \(Commerce and Offices\) Convention, 1957 \(No. 106\)](#)

No precarious employment is provided:

- [C158 – Termination of Employment Convention, 1982 \(No. 158\)](#)
- [C175 – Part-Time Work Convention, 1994 \(No. 175\)](#)
- [C177 – Home Work Convention, 1996 \(No. 177\)](#)
- [C181 – Private Employment Agencies Convention, 1997 \(No. 181\)](#)

Migrant Workers:

[C097 – Migration for Employment Convention \(Revised\), 1949 \(No. 97\)](#)

[C143 – Migrant Workers \(Supplementary Provisions\) Convention, 1975 \(No. 143\)](#)

- The conventions and recommendations mentioned above are published on the official [ILO website](#).
- Addressing adverse human rights impacts or risk thereof requires taking adequate measures for their prevention, mitigation and, where appropriate, remediation.
- Certified Entities must address such adverse human rights impacts or risks thereof, even if they have not contributed to them, to the extent that the impacts or risks are directly linked to their operations, products or services by their business relationships.

GOTS Section 4.4.1.4

“... the Certified Entity shall respect the human rights of individuals belonging to specific groups or populations at risk of particular vulnerability and in relation to whom there is particularised protection, including indigenous peoples; women; national or ethnic, religious and linguistic minorities; children; persons with disabilities; and migrant workers and their families.”

INTERPRETATION

- In this connection, international instruments have elaborated further on the rights of indigenous peoples; women; national or ethnic, religious and linguistic minorities; children; persons with disabilities; and migrant workers and their families.

REFERENCES

Indigenous peoples:

[UN Declaration on the Rights of Indigenous People, 2007](#)

[1989 ILO Convention No. 169 concerning Indigenous and Tribal Peoples in Independent Countries, 1650 UNTS 383 \(1991\)](#)

Women:

[UN Convention on the Elimination of All Forms of Discrimination Against Women, 1979](#)

National or ethnic, religious and linguistic minorities:

[UN Declaration on the Rights of Persons Belonging to National or Ethnic, Religious and Linguistic Minorities, 1992](#)

Children:

[Convention on the Rights of the Child, 1989](#)

Persons with disabilities:

[Convention on the Rights of Persons with Disabilities, 2007](#)

Migrant workers and their families:

[International Convention on the Protection of the Rights of All Migrant Workers and Members of Their Families, 1990](#)

GOTS SECTION 4.4.2

“Forced Labour”

GUIDANCE

- The Certified Entity shall adopt a zero-tolerance policy for forced labour in their own operations and their supply chain.
- The Certified Entity shall implement a management system that prevents the use of any forms of forced labour in line with ILO Conventions No. 29 and No. 105.
- The Certified Entity shall consider risk factors for forced labour in the garment and footwear sector as provided in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.
- **The freedom of movement shall be respected:** All workers employed by the GOTS Certified Entity shall have the right to leave their employer's premises freely at the end of their standard working day.

INTERPRETATION

According to the ILO Forced Labour Convention, 1930 (No. 29), forced labour is: "all work or service which is exacted from any person under the threat of a penalty and for which the person has not offered himself or herself voluntarily."

- **All work or service:** includes all types of work, service and employment, regardless of the industry, sector or occupation within which it is found, and encompasses legal and formal employment as well as illegal and informal employment.
- **Menace of any penalty:** should be understood in a very broad sense: it covers penal sanctions, as well as various forms of coercion, such as threats, physical violence, psychological coercion, retention of identity documents non-payment of wages, or a loss of rights or privileges.
- **Voluntary offer:** refers to the freely given and informed consent of workers to enter into an employment relationship and to their freedom to leave their employment at any time (e.g. with notice of reasonable length).

REFERENCES

- [C029 - Forced Labour Convention, 1930 \(No. 29\)](#)
- [P029 - Protocol of 2014 to the Forced Labour Convention, 1930](#)
- [C105 - Abolition of Forced Labour Convention, 1957 \(No. 105\)](#)
- [ILO, Combating Forced Labour, A handbook for Employer and Businesses](#)

- Forced labour** has been defined to encompass all traditional or new forms of work or service where the persons have not offered themselves voluntarily, whether terminology is used, including servitude, bonded, indentured labour and human trafficking for the purpose of forced labour.
- Bonded labour:** Debt bondage arises when persons mortgage their services or those of their family members to someone providing credit to repay the loan or advance.
- Trafficking in Persons/Human Trafficking:** It involves the movement of a person, often across international borders, for the purpose of exploitation. A basic definition of human trafficking is found in the Palermo Protocol of 2000. Trafficking in persons shall mean the recruitment, transportation, transfer, harbouring or receipt of persons by means of the use of threat or force, deception or other forms of coercion for the purpose of exploitation, including forced labour, slavery and servitude.

REFERENCES

- a. [Protocol to Prevent, Suppress and Punish Trafficking in Persons, Especially Women and Children, 2000 \("Palermo Protocol"\) art 3](#)
- b. [UN Supplementary Convention on the Abolition of Slavery, 1956, art. 1](#)

GOTS SECTION 4.4.3

"Child Labour"

GUIDANCE

- The Certified Entity shall not tolerate child labour in its own operations and that of its suppliers. This commitment applies to the whole supply chain.
- The Certified Entity shall implement a management system that prevents the employment of children under the age of 15, prevents the worst forms of child labour, and prevents the exposure of employees under the age of 18 to hazardous work in line with ILO Conventions No. 138 and No. 182.
- The Certified Entity shall make a public commitment to respect internationally recognised human rights, including the right to be free from child labour. The Certified Entity shall include such a commitment in its RBC Policy or adopt a separate policy for these purposes.
- The Certified Entity shall consider risk factors for child labour in the garment and footwear sector as provided in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.
- Workplace-based child monitoring committees may be an effective method of monitoring child labour.

REMEDIATION

- In taking all appropriate measures to remove a child who appears to be below minimum age from the workplace, and in ensuring this child gets appropriate remedy, the Certified Entity is encouraged to monitor that the former child labourer is adequately protected, has not returned to work, or has been placed in a more precarious situation.
- The Certified Entity is encouraged to monitor and actively support the former child labourer's rehabilitation and social integration, including by engaging with credible state, community, family and other initiatives to find solutions and help children transition from work to school.

INTERPRETATION

- "Child labour" is **work** that deprives children of their childhood, potential, and dignity, and/or which is harmful to the child's health or the child's physical or mental development.
- "Minimum age" is that for admission to employment or work and is not less than the age of completion of compulsory schooling according to the relevant state's domestic system. Such minimum age may be older than, or equal to, but not younger than 15 years of age, although in certain limited cases it may be 14 years of age. These definitions and use as undertaken by states in ratifying C138 - Minimum Age Convention, 1973 (No. 138).

REFERENCES

- a. [C138 - Minimum Age Convention, 1973 \(No. 138\), Art.2;](#)
- b. [Ratifications of C138 - Minimum Age Convention, 1973 \(No. 138\);](#)

- c. [1989 Convention on the Rights of the Child, 1577 UNTS 3 \(1990\), Arts. 28\(1\) et seq., 32.](#)
- d. [OECD \(2017\), OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector, pp. 105-115.](#)
- e. [ILO, Checkpoints for Companies – Eliminating and Preventing Child Labour \(2016\)](#)

GOTS Section 4.4.3.3

“The Certified Entity shall not employ a Young Worker at night or in conditions that are hazardous to their physical and mental health and development ...”

INTERPRETATION & GUIDANCE

- A "Young Worker" is someone older than minimum age, but younger than 18 years of age.
- For the purposes of Section 4.4.3.3, employment in conditions that are hazardous to physical and mental health and development corresponds with work which, by its nature or the circumstances in which it is carried out, is likely to harm the health, safety or morals of children as set out in C182 - Worst Forms of Child Labour Convention, 1999 (No. 182), Articles 3(d), 4; and as elaborated in R190 - Worst Forms of Child Labour Recommendation, 1999 (No. 190), Paragraphs 3-4. This can include but is not limited to:
 - a. work which exposes children to physical, psychological or sexual abuse;
 - b. work underground, under water, at dangerous heights or in confined spaces;
 - c. work with dangerous machinery, equipment and tools, or which involves the manual handling or transport of heavy loads;
 - d. work in an unhealthy environment which may, for example, expose children to hazardous substances, agents or processes, or to temperatures, noise levels, or vibrations damaging to their health;
 - e. work under particularly difficult conditions such as work for long hours or during the night or work where the child is unreasonably confined to the premises of the employer.
- This also includes work determined as such by any national laws or regulations or by the competent authority, after consultation with the organisations of employers and workers concerned, whichever as between the ILO standards and national laws affords greater protection.
- **Age verification, for purposes of minimum age and young workers:** The Certified Entities shall verify the age of their employees, preferably before employment, and should consider the following age verification techniques:
 - a. Medical examinations and documents;
 - b. Written affidavits and documents, especially those which are corroborating/corroborated;
 - c. Birth certificates, where available;
 - d. End of compulsory schooling certificate for applicants and employees who are above minimum age;
 - e. School enrolment certificate for applicants and employees in light work;
 - f. Culturally sensitive interviews with applicants and employees who appear to be too young.
- In assessing the foregoing, the Certified Entity shall keep in mind the degree of reliability of the source(s), including the possibility of falsified documents.

INTERPRETATION & GUIDANCE

- In certifying and auditing, regard shall be had not only to formal employment contracts and relationships; but also to any informal employment modalities or circumstances similar to employment which may have the effect of or may be conducive to avoiding or defeating the purpose of the child labour criteria. Particularly where the respective rights and obligations of the parties concerned are not clear, or where there has been an attempt to disguise the employment relationship.

REFERENCES

- [C138 - Minimum Age Convention, 1973 \(No. 138\)](#)
- [Ratifications of C138 - Minimum Age Convention, 1973 \(No. 138\)](#)
- [C182 - Worst Forms of Child Labour Convention, 1999 \(No. 182\)](#)
- [R190 - Worst Forms of Child Labour Recommendation, 1999 \(No. 190\)](#)
- [1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\), Arts. 10\(3\), 13\(2\)](#)
- [1989 Convention on the Rights of the Child, 1577 UNTS 3 \(1990\), Arts. 28\(1\) et seq., 32](#)

GOTS SECTION 4.4.4

“Discrimination, Harassment and Violence”

GUIDANCE

- The Certified Entity shall implement a management system to prevent and address all forms of violence and harassment in the workplace labour in its own operations and that of its suppliers.
- Within its Policy on Responsible Business Conduct and/or in a separate policy, the Certified Entity should adopt a workplace policy on discrimination and violence. Such policy should at least include a commitment to fostering an environment at work free from harassment and violence, specify the rights and responsibilities of workers and employers, and information on the complaint and investigation procedure mentioned in sections 4.4.4.3 and 4.4.13.5.
- The Certified Entity shall establish complaints procedures that allow workers to submit complaints in an anonymous and confidential manner. Direct access to confidential and anonymous complaints procedure is particularly relevant in cases of discrimination, violence and harassment.
- The Certified Entity shall consider risk factors for sexual harassment and sexual and gender-based violence as provided in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.
- In working situations with a predominantly female workforce, Certified Entity shall use female rather than male overseers and managers.
- Certified Entity is encouraged to take preventive measures such as safe transportation, safe facilities and safe surroundings for female & male employees.

INTERPRETATION

- Violence and harassment are defined by ILO Convention No.190 - Violence and Harassment Convention, 2019 (No. 190) as a range of unacceptable behaviours and practices, or threats thereof, whether a single occurrence or repeated, that aim at, result in, or are likely to result in physical, psychological, sexual, or economic harm, and includes gender-based violence and harassment.

- Gender-based violence and harassment are defined as violence and harassment directed at persons because of their sex or gender or affecting persons of a particular sex or gender disproportionately and includes sexual harassment by ILO C190 - Violence and Harassment Convention, 2019 (No. 190).

REFERENCES

- [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#)
- [C100 - Equal Remuneration Convention, 1951 \(No. 100\)](#)
- [C111 - Discrimination \(Employment and Occupation\) Convention, 1958 \(No. 111\)](#)
- [C190 - Violence and Harassment Convention, 2019 \(No. 190\)](#)
- [R206 - Violence and Harassment Recommendation, 2019 \(No. 206\)](#)

GOTS SECTION 4.4.5

“Gender Equality”

GUIDANCE

The Certified Entity shall embed gender equality into its Policy on Responsible Business Conduct and into its management systems. The Certified Entity's gender equality policy should be explicit about what Certified Entity expects from its employees and management, key suppliers, clients, and other business associates. It should seek to prevent adverse impacts, monitor operational practices, learn from experience, and improve continuously.

The Certified Entity shall generally conform to the provisions of international law and of the relevant ILO conventions and/or national/local laws, whichever affords greater protection.

To comply with these criteria, Certified Entity shall

- Respect the human rights to work; to free choice of profession and employment; and to the same employment opportunities including the application of the same criteria for selection ([1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(1)(a)-(c)).
- Respect the rights to promotion, to job security and to all benefits and conditions of service for men and women workers including receiving vocational training and retraining ([1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(1)(c)).
- Respect the right to, and abide by the principle of, equal remuneration including benefits for men and women workers for work of equal value. *I.e.* rates of remuneration established without discrimination based on sex; but rather based on objective appraisal of, and equality in treatment in the evaluation of, jobs on the basis of the work to be performed and the quality of work. (Per [1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\)](#), Art. 7(a)(i); [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(1)(d); [C100 - Equal Remuneration Convention, 1951 \(No. 100\)](#), Arts. 1-3).
- To comply with the gender equality criteria, the Certified Entity shall also conform to the following provisions of international law instruments; and/or to further elaboration in national/local laws, whichever of these sources affords greater protection:
 - **Maternity leave and duration:** a woman shall be entitled to a period of maternity leave of not less than 14 weeks. Which may commence before childbirth as a prenatal portion of maternity leave; and of which generally at least 6 weeks must take place after childbirth as a postnatal portion of maternity leave. On the production of a medical certificate, additional leave shall be provided before or after the maternity

leave period in the case of illness, complications or risk of complications arising out of pregnancy or childbirth. The nature and the maximum duration of such leave may be specified in accordance with national law and practice. ([1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\)](#), Art. 10(2); [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(2)(b); [C183 - Maternity Protection Convention, 2000 \(No. 183\)](#), Art. 4 paras. 1, 4-5, Art. 5.)

- **Maternity leave benefits:** These periods of maternity leave or maternity-related leave shall be fully-paid leave; or leave with cash benefits; or leave with adequate social security benefits or benefits out of social assistance funds or through compulsory social insurance or public funds. Whichever is available and highest, in accordance with national laws and regulations, or in any other manner consistent with a national practice. In any event if fully-paid leave and leave with social security benefits are not available, then cash benefits must be provided and in any event such cash benefits shall be at a level that ensures that the woman can maintain herself and her child in proper conditions of health and with a suitable standard of living. ([1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\)](#), Art. 10(2); [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(2)(b); [C183 - Maternity Protection Convention, 2000 \(No. 183\)](#), Art. 6.)
- **Employment protection:** An employer may not terminate the employment of a woman except on grounds unrelated to any pregnancy, maternity leave, birth of a child and its consequences including nursing. The burden of proving that the reasons for dismissal are unrelated shall rest on the employer. A woman is guaranteed the right to return to the same position or an equivalent position paid at the same rate at the end of her maternity leave ([1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(2)(a)-(b); [C183 - Maternity Protection Convention, 2000 \(No. 183\)](#), Art. 8 paras. 1-2).
- **Health protection at the workplace:** An employer must ensure that pregnant or breastfeeding women who are working are not obliged to perform work prejudicial to the health and safety of the mother or the child, or where an assessment has established a significant risk to the mother's health and safety or that of her child ([1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\)](#), Art. 7(b); [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(1)(f), (2)(d); [C183 - Maternity Protection Convention, 2000 \(No. 183\)](#), Art. 3).
- **Breastfeeding arrangements at work:** Women are entitled to one or more daily breaks or a reduction of daily work hours for breastfeeding. Breaks or reductions of work hours shall be counted as working time and remunerated accordingly. The length and number of breaks are to be determined by national law or practice ([C183 - Maternity Protection Convention, 2000 \(No. 183\)](#), Art. 10.)
- Family responsibilities shall not, as such, constitute a valid reason for termination of employment, and marital status shall not, as such, give rise to discrimination in dismissals ([1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#), Art. 11(2)(a), (c); [C156 - Workers with Family Responsibilities Convention, 1981 \(No. 156\)](#), Art. 8).

REFERENCES

- a. [C111 - Discrimination \(Employment and Occupation\) Convention, 1958 \(No. 111\)](#)
- b. [C100 - Equal Remuneration Convention, 1951 \(No. 100\)](#)
- c. [C183 - Maternity Protection Convention, 2000 \(No. 183\)](#)
- d. [C156 - Workers with Family Responsibilities Convention, 1981 \(No. 156\)](#)
- e. [1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\)](#), Art. 10(2)

- f. [1979 Convention on the Elimination of All Forms of Discrimination against Women, 1249 UNTS 13 \(1981\)](#)
- g. [UN OHCHR, Guiding Principles on Business and Human Rights: Implementing the United Nations "Protect, Respect and Remedy" Framework \(2011\), pp. 1, 14](#)
- h. [OECD, OECD Guidelines for Multinational Enterprises \(2011\), pp. 32, 35, 39](#)

GOTS SECTION 4.4.6

"Freedom of Association and Collective Bargaining"

GUIDANCE

- The Certified Entity shall establish a clear policy prohibiting anti-worker practices in its own operations and across its supply chain.
- The Certified Entity shall respect employees' rights to freedom of association, union membership and collective bargaining, for the promotion and protection of employees' economic and social interests.
- "Collective bargaining" extends to all negotiations which take place between an employer, a group of employers or one or more employers' organisations, on the one hand, and one or more workers' organisations, on the other, for
 - a. determining working conditions and terms of employment; and/or
 - b. regulating relations between employers and workers; and/or
 - c. regulating relations between employers or their organisations and a workers' organisation or workers' organisations.
- The Certified Entity shall participate in dialogue and collective bargaining processes in good faith and not obstruct alternative means of association where there are domestic legal restrictions.
- The Certified Entities shall respect and rely on, including when developing the policies concerning the right to freedom of association and collective bargaining, ILO Conventions 87, 98, 135 and 154.
- The Certified Entity shall consider a description of anti-union policies and practices as provided in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.

REFERENCES

- a. [C087 - Freedom of Association and Protection of the Right to Organise Convention, 1948 \(No. 87\)](#)
- b. [C098 - Right to Organise and Collective Bargaining Convention, 1949 \(No. 98\)](#)
- c. [C135 - Workers' Representatives Convention, 1971 \(No. 135\)](#)
- d. [C154 - Collective Bargaining Convention, 1981 \(No. 154\)](#)
- e. [1966 International Covenant on Economic, Social and Cultural Rights, 993 UNTS 3 \(1976\), Art. 8](#)
- f. [OECD \(2023\), OECD Guidelines for Multinational Enterprises on Responsible Business Conduct](#)
- g. [OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector \(2018\), pp. 146-151](#)

GOTS SECTION 4.4.7

GOTS SECTION 4.4.7.1

“The Certified Entity shall ensure safe and hygienic working conditions ...”

GUIDANCE

- The Certified Entity shall take appropriate account of the international best practices and recommendations, when developing the policies regarding Occupational Health and Safety, including but not limited to those set by ILO.
- The Certified Entity should follow the [ILO Code of Practice on Safety and Health in Textiles, Clothing, Leather and Footwear Industries](#).
- The Certified Entity, if applicable, shall maintain documentary proof concerning the compliance with the domestic legal requirements for the levels of ventilation, lighting, temperature, noise, exposure to dust and cleanness. The Certified Entity shall also maintain all legally required certificates concerning the building safety and maintenance of electrical installations.
- Besides, the Certified Entity shall take appropriate account of the relevant international conventions and recommendations.
- The Certified Entity shall provide for or co-operate in remediation where appropriate.

REFERENCES

- [C121 – Employment Injury Benefits Convention, 1964 \(No. 121\)](#)
- [C155 – Occupational Safety and Health Convention, 1981 \(No. 155\), Articles 16-20](#)
- [R164 – Occupational Safety and Health Recommendation, 1981 \(No. 164\), Section 4](#)
- [C170 – Chemicals Convention, 1990 \(No. 170\), Articles 10-16](#)
- [R097 – Protection of Workers' Health Recommendation, 1953 \(No. 97\)](#)
- [C187 – Promotional Framework for Occupational Safety and Health Convention, 2006, \(No. 187\)](#)
- [ILO Guidelines on Occupational Safety and Health Management Systems \(ILO-OHS-2001\)](#)

GOTS SECTION 4.4.7.7

“... Workers shall be able to exit the premises in case of imminent danger without seeking permission”

GUIDANCE

- Certified Entities shall comply with the principles set out in Article 13 of ILO Convention No. 155 and Article 18(1) of ILO Convention No. 170.
- Workers have an unconditional right to evacuate promptly from the workplace if they reasonably believe that there is an imminent and serious danger to their health or safety.
- Certified Entities are required to ensure that emergency protocols are clearly formulated and disseminated to all workers.

REFERENCES

- [C155 – Occupational Safety and Health Convention, 1981 \(No. 155\)](#)
- [C170 - Chemicals Convention, 1990 \(No. 170\)](#)

GOTS SECTION 4.4.7.10

“The Certified Entity may additionally use pictograms for the safety signs”

REFERENCES

- ISO 780, ISO 7010

GOTS SECTION 4.4.7.15

“Where a risk from extreme weather events has been identified, considering the severity and likelihood of such events, the Certified Entity shall develop and implement emergency response plans. These plans shall address events such as extreme heat, floods, and storms, and shall include procedures for stopping work, evacuating workers to safe areas, and ensuring access to immediate medical care where necessary.”

GUIDANCE

- The Certified Entity shall, where appropriate implement preventive measures to reduce the impact of extreme weather, especially heat stress, on workers. This may include adjusting work schedules to avoid periods of extreme heat, providing adequate hydration stations, and establishing shaded or air-conditioned rest areas. Such measures are particularly critical in regions prone to high temperatures or during peak heat seasons and for workers who may be more vulnerable to heat stress, such as young workers or those with certain health conditions.
- The Certified Entity shall reduce exposure through administrative control measures, such as rotating work roles, implementing medical surveillance programmes, recording pollution levels, reporting cases of occupational diseases that may be caused by ambient air pollution.
- The Certified Entity shall inform and train Workers on all such potential occupational hazards and preventive measures.

INTERPRETATION

- According to the [ILO Guidelines on Occupational Safety and Health Management Systems](#) (ILO-OSH 2001), preventive and protective measures should be implemented in the following order of priority:
 - a) eliminate the hazard;
 - b) control the risk at source (through the use of engineering controls or organizational measures);
 - c) minimize the risk by designing safe work systems (including administrative measures taken for risk control); and
 - d) where residual risks cannot be controlled by collective measures, the employer should provide appropriate personal protective equipment (PPE) at no cost and take measures to ensure its use and maintenance.
- **Heat Stress** is the sum of metabolic heat plus environmental heat, minus the heat lost from the body to the environment.
- Extreme heat and high humidity pose significant risks to workers in industries such as textiles, clothing, and footwear. These risks include heat stress, heat-related illnesses, and increased injury likelihood.

REFERENCES

- [UN General Assembly, International Convention on the Rights of the Child, 20 November 1989, 1577 UNTS 3 \(1990\), Arts. 28\(1\) et seq., 32](#)
- [ILO Global Report: Ensuring safety and health at work in a changing climate \(2024\)](#)
- [ILO Code of Practice on Safety and Health in Textiles, Clothing, Leather and Footwear Industries \(2022\)](#)
- [Ambient factors in the workplace code of practice \(ILO 2001\)](#)
- [C148 –Working Environment \(Air Pollution, Noise and Vibration\) Convention, 1977 \(No. 148\)](#)
- [EU-OSHA – Climate Change: Impact on Occupational Safety and Health \(OSH\) \(2023\)](#)
- [EU Directive 2009/104/EC](#)

GOTS SECTION 4.4.7.16

“The Certified Entities shall use appropriate tools to monitor environmental conditions such as temperature and humidity in work areas. The Certified Entity shall adjust work schedules, determine the need for personal protective equipment and ensure appropriate breaks during extreme weather conditions. These measures shall be reviewed and updated at least annually or more frequently if conditions change significantly.”

GUIDANCE

- The Certified Entity shall regularly assess both indoor and outdoor work environments to identify and address risks related to extreme weather conditions, particularly heat stress. The assessment should include an evaluation of temperature trends, humidity levels, and potential heat exposure for workers and should involve consultation with workers or their representatives. These assessments should be documented and updated as part of the Certified Entity's overall health and safety management system.
- Certified Entities are encouraged to provide workers with appropriate PPE designed to reduce body heat retention, such as cooling vests or lightweight, breathable clothing. Hydration facilities should be available throughout the workday, ensuring that workers can maintain adequate fluid intake during shifts in high-temperature environments.
- Certified Entities should train workers and supervisors to recognise the early signs of heat stress, including dehydration, fatigue, and dizziness. Training programmes should cover appropriate responses to these symptoms and the importance of regular hydration. Supervisors should be trained to take immediate action if heat stress symptoms are observed.
- Certified Entities shall maintain records of all weather-related incidents and implement preventive measures. These records should be used to inform ongoing improvements to weather-related risk management strategies.
- Certified Entities shall monitor conditions and have first-aid facilities ready to manage heat-related emergencies.
- Certified Entities are encouraged to adopt and regularly review long-term strategies to mitigate risks associated with extreme weather conditions, particularly heat stress. This may include infrastructural improvements, technological solutions for cooling, or changes in production processes to reduce heat generation.

INTERPRETATION & GUIDANCE

- For example, regarding heat stress, to establish a climate mitigation plan, Certified Entities shall assess hazards and implement control strategies such as heat plans to address climate-related risks as part of their Workplace Risk management. These measures include:
 - (i) technical measures (e.g., cooling systems),
 - (ii) organisational measures (e.g., adjusted work schedules), and
 - (iii) individual measures (e.g., smart PPE for heat stress monitoring).

REFERENCES

- [ILO Global Report: Ensuring safety and health at work in a changing climate \(2024\)](#)
- [Guidelines on Occupational Safety and Health Management Systems \(ILO-OSH 2001\)](#)
- [ILO Ambient Factors in the Workplace Code of Practice \(2001\)](#)
- [EU-OSHA – Climate Change: Impact on Occupational Safety and Health \(OSH\) \(2023\)](#)

GOTS SECTION 4.4.8

GOTS SECTION 4.4.8.2

“Wages, benefits and special allowances paid for regular working hours of the standard working week without overtime, meet, at a minimum, national legal standards or industry benchmark standards, whichever is higher. In any event, wages should always be enough to meet basic needs and provide some discretionary income.”

GUIDANCE

- The Certified Entity shall establish a clear policy ensuring that remuneration is paid in accordance with applicable laws and international standards on wages for all workers in its own operations and across its supply chain.
- No worker may experience a decrease in real wages year over year. Adjust each worker's wage at least annually. When adjusting workers' wages the inflation rates shall be taken into account.
- Wage increases shall be transferred to workers through whatever means (e.g., digital electronic payment, cash) is typically used for that worker's remuneration. Wage increases will only be paid through in-kind transfers (e.g., food) if negotiated in a collective bargaining agreement.
- If wages are below the relevant living wage benchmark, entities shall regularly increase wages to reduce the gap with the living wage.
- Use country data on inflation (Headline consumer price inflation, annual) published by the World Bank.

REFERENCES

- [A Global Database of Inflation, World Bank](#)

GOTS SECTION 4.4.8.9

“The Certified Entity shall use a credible ‘Living Wages’ estimate for their respective operations, on an annual basis. Furthermore, the Certified Entity shall compare Living Wages data with their remuneration data and calculate the ‘Living Wage Gap’ for its workers.

GUIDANCE

- Credible estimates are those following methodology provided by International Labour Organization (ILO) or recognised by the Roadmap on Living Wages. Furthermore, the Certified Entity shall compare Living Wages data with their remuneration data and calculate the 'Wage Gap' for its Workers. To ensure current wages are comparable with living wage estimates, Certified Entities will follow leading methodologies for adjusting current wages to be comparable with living wage estimates (at minimum, adjusting for a full-time work week, excluding overtime, including eligible bonuses and in-kind benefits.)
- Collect detailed data on current compensation and analyse this data to identify distinct wage groups and their earnings. Utilise the Salary Matrix from the [Roadmap on Living Wages](#). Living Wage estimates can also be selected through the Salary Matrix.
- Identify the local living wage estimate. If available, use an estimate based on the comprehensive Anker methodology. If not, use one that follows ILO criteria or is recognised by the Roadmap on Living Wages. For example, the Certified Entity may refer to living wage estimates provided by the WageIndicator Foundation.
- For each wage group, calculate the wage gap (the difference between actual wages and the living wage) using the Salary Matrix, and produce a report using the appropriate tool.
- Systematically share the wage gap calculation with workers, ask them how the living wage estimate compares to their experiences, and document their responses.
- Note that in the future, Living Wage estimates may need to factor in the cost of early childcare.
- Systematically share the wage gap calculation with buyers and inquire how long it would take to adjust prices to cover the wage gap. Record their responses.

REFERENCES

- [Living Wage Resource Library of Global Living Wage Coalition](#)
- ["Implementing Living Wages – Practical Approach for Business" by the Partnership for Sustainable Textiles, Germany](#)
- [OECD \(2024\) Handbook on Due Diligence for Enabling Living Incomes and Living Wages in Agriculture, Garment and Footwear Supply Chains](#)
- [WageIndicator, Living Wages for Workers, Employers and Trade Unions](#)

GOTS SECTION 4.4.8.10

"The Certified Entity shall develop a plan to bridge the 'Living Wage Gap' and to pay the Living Wage to its Workers."

GUIDANCE

- Systematically share wage gap calculation with buyers, ask them how long it would take to increase prices to cover the wage gap and record their responses.
- Make a plan (signed by the person(s) authorised to implement the plan).
- A plan should include an annual obligation to reduce the gap until its complete elimination.
- A plan should take into account that living wages are subject to change due to inflation, taxation and statutory deductions.
- A plan shall include measurable and time-bound milestones.
- Ensure that the plan is based on dialogue with a recognised trade union or, in their absence, elected worker representatives.
- Involve buyers that source more than 20% of volume so that you may discuss how they will enable wage improvement.

REFERENCES

- [ISEAL's Guiding Framework to Support Companies and Sustainability Systems to Make Credible Living Wage Claims](#)

GOTS SECTION 4.4.9

“Working Time”

GUIDANCE

- The ILO international framework set up the minimum standards related to working hours for industrial production to be respected by the Certified Entity in any event. Working hours can also be regulated by national laws, collective bargaining agreements or benchmark industry standards.
- The principles on working hours listed in Sections 4.4.9.2 and 4.4.9.3 are based on the ILO international framework and are the minimum standard to be respected in all cases by the Certified Entity even if national laws, collective bargaining agreements or benchmark industry standards are less protective for the workers. On the other hand, if national laws, collective bargaining agreements or benchmark industry standards are more protective for the workers than the ILO minimum standards, the Certified entity shall apply the set of rules that is most favourable for the workers in terms of working hours, periods of daily or weekly rest and overtime.
- The Certified Entity shall consider factors that may drive excessive working hours at manufacturing as provided in the OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector.
 - a. The term “Working hours” means the time during which the persons employed are at the disposal of the Certified Entity; it does not include rest periods during which the persons employed are not at the disposal of the Certified Entity. The principle set up in this sub-section relates to normal hours of work understood as the number of hours that may legally be worked during the day or the week excluding overtime.
 - b. The weekly period of rest, shall, wherever possible, (1) be granted simultaneously to all the persons concerned in the certified entity; (2) coincide with the day of the week established as a day of rest by the traditions or customs of the country or district; (3) respect as far as possible the traditions and customs of religious minorities.
 - c. Overtime means hours worked in excess of normal hours of work.
 - d. Voluntary means that overtime may not be forced, should not be subject to employer's arbitrariness and needs to be in compliance with national laws. Overtime requirements as enumerated within an employment contract should be considered to be voluntary if it is permitted by and in accordance with national legislation or collectively bargained agreements.
- For part-time employees (employed persons whose normal hours of work are fewer than those of comparable full-time workers), the restriction of maximum 12 hours per week of overtime is not to be considered, so long as the total number of hours worked in the week is not more than the total (regular + overtime) allowed for full-time employees.

REFERENCE

- a. [C001 – Hours of Work \(Industry\) Convention, 1919 \(No. 1\)](#)
- b. [C014 – Weekly Rest \(Industry\) Convention, 1921 \(No. 14\)](#)
- c. [C030 – Hours of Work \(Commerce and Offices\) Convention, 1930 \(No. 30\)](#)
- d. [C106 – Weekly Rest \(Commerce and Offices\) Convention, 1957 \(No. 106\)](#)
- e. [C175 – Part-Time Work Convention, 1994 \(No. 175\)](#)

GOTS SECTION 4.4.10

“No Precarious Employment is Provided”

GUIDANCE

- The Certified Entity shall ensure that employment relationships do not cause insecurity and social or economic vulnerability for workers. i.e. ensure protection arising from employment relationships and prevent the avoidance of such protection by way or reason of informal employment.
- The Certified Entity shall, insofar as possible, have written employment agreements expressly setting out the rights and obligations of employees under labour or social security laws and regulations. The work shall be performed based on recognised employment relationships, implicating rights and obligations of employees under labour or social security laws and regulations.

REFERENCE

- [R198 – Employment Relationship Recommendation, 2006 \(No. 198\), paras. 1, 9-13](#)

GOTS SECTION 4.4.11

“Migrant Workers”

GUIDANCE & INTERPRETATION

- According to ILO Migration for Employment Convention (Revised), 1949 (No. 97) and Migrant Workers (Supplementary Provisions) Convention, 1975 (No. 143), migrant worker is defined as: “a person who migrates or who has migrated from one country to another with a view to being employed otherwise than on his own account and includes any person regularly admitted as a migrant worker.”
- The requirements set out in Section 4.4.11 are based on the Dhaka Principles for Migration with Dignity. These principles provide a human rights-based framework for the ethical treatment of migrant workers throughout the migration cycle. The Certified Entity is encouraged to use the Dhaka Principles, particularly Principles 1 and 2 on equal treatment and ethical recruitment respectively, as a reference point when developing policies, assessing recruitment practices and addressing the risk of exploitation and discrimination among migrant workers.

REFERENCES

- [C097 – Migration for Employment Convention \(Revised\), 1949 \(No. 97\)](#)
- [C143 – Migrant Workers \(Supplementary Provisions\) Convention, 1975 \(No. 143\)](#)
- [UN, International Convention on the Protection of the Rights of All Migrant Workers and Members of their Families, 18 December 1990](#)
- [Institute for Human Rights and Business \(IHRB\) \(2012\), Dhaka Principles for Migration with Dignity](#)
- [Institute for Human Rights and Business \(IHRB\), Leadership Group for Responsible Recruitment, Six Steps to Responsible Recruitment: Implementing the Employer Pays Principle](#)

GOTS SECTION 4.4.12

“Homeworkers”

GUIDANCE

- The term homework means work carried out by a person, to be referred to as a homemaker
 - a. in his or her home or in other premises of his or her choice, other than the workplace of the employer;
 - b. for remuneration; and
 - c. which results in a product or service as specified by the employer, irrespective of who provides the equipment, materials or other inputs used, unless this person has the degree of autonomy and of economic independence necessary to be considered an independent worker under national laws or regulations.
- Persons with employee status do not become homeworkers simply by occasionally performing their work as employees at home, rather than at their usual workplaces.
- For homeworkers, data on the nature, extent and characteristics of homework shall be compiled by the Certified Entity and made available to Approved Certifiers.
- Appropriate access to private homeworking premises shall be arranged by employers for the purposes of inspection and audit.

REFERENCES

- a. [C177 - Home Work Convention, 1996 \(No. 177\), Arts. 1, 4](#)
- b. [OECD, Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector \(2018\), pp. 184-188](#)
- c. [ILO \(2021\), ILO Report: Working from home from invisibility to decent work \(2021\)](#)

GOTS SECTION 4.4.13

GOTS SECTION 4.4.13.5

“The Certified Entity shall establish a functional and effective complaint mechanism in relation to GOTS Human Rights and Social Criteria.”

GUIDANCE

- The complaints mechanism shall be based on the Guiding Principle 31 of the UNGPs and shall be legitimate, accessible, predictable, equitable, transparent, rights-compatible, and should serve as a source of continuous learning.
- Complainants shall have the right to remain anonymous, with their identity being protected throughout the complaint process.

REFERENCES

- [UN \(2011\), Guiding Principles on Business and Human Rights: Implementing the United Nations "Protect, Respect and Remedy" Framework](#)

FURTHER GUIDANCE

- The use of social criteria tools such as SAI's Social Fingerprint programme to help companies measure and improve social performance in their company and their supply chain is encouraged by GOTS.

REFERENCES

- SAI's [Social Fingerprint®](#)

GOTS Section 4.5

GOTS SECTION 4.5.3

“The Certified Entity shall adhere to the relevant OECD guidelines”

INTERPRETATION

- The Certified Entity shall adhere to the [OECD 2021 Anti-Bribery Recommendation](#); in particular, Anex II The Good Practice Guidance on Internal Controls, Ethics and Compliance.

GOTS SECTION 5. PRODUCT COMPLIANCE CRITERIA

GOTS Section 5.1

“Quality Management of GOTS Goods”

GUIDANCE

- Quality Management System (QMS) should be a structured set of policies, processes, and procedures that enables an organisation to consistently meet customer and regulatory requirements. It supports systematic control of operations, ensures consistency, and facilitates continual improvement.
- QMS shall have a complaint management system, internal audit mechanism, documenting and monitoring of incidences, risk assessment for contamination, corrective actions, and periodic review of QMS by the management.
- Following headlines can be considered key components of the QMS:
 - a. Quality Policy: A documented statement expressing the organisation's commitment to quality.
 - b. Objectives: Measurable goals for achieving quality outcomes.
 - c. Processes and Procedures: Defined workflows to ensure consistency and compliance.
 - d. Roles and Responsibilities: Clear designation of accountability within the organisation.
 - e. Document Control: Procedures for the creation, maintenance, and accessibility of records and documents.
 - f. Performance Monitoring: Regular evaluation of processes, including internal audits, feedback mechanisms, and the use of key performance indicators (KPIs).
 - g. Continuous Improvement: Processes for identifying non-conformities, inefficiencies, and opportunities for improvement, and for implementing corrective actions.

- GOTS Approved Certification Bodies shall also conduct an independent risk assessment of the Product Quality Manual for completeness and relevance and advise where necessary as per GOTS sections 5.2.6, 5.2.7 and 5.2.8.

REFERENCES

- ISO 9001: A globally recognised standard for implementing and maintaining an effective QMS.
- Six Sigma: Focuses on reducing defects and improving quality.
- Total Quality Management (TQM)

GOTS SECTION 5.2.1

“Certified Entities shall carry out testing based on a documented risk assessment to ensure compliance with this Standard, in particular with the requirements set out in Sections 5.2.6 (Technical Quality Parameters), 5.2.7 and 5.2.8 (Limit Values for Residues in GOTS Goods, and Additional Fibre Materials and Accessories).”

GUIDANCE

- Following factors should be considered, where applicable and relevant, to a risk assessment analysis for quality testing:
 - a. Type of organic fibres used: pesticides and potential Genetic Modification (GM) varieties are commonly used if the same type of fibre would have been sourced conventional.
 - b. Type of additional conventional fibres, accessories and inputs used: pesticides and potential GM varieties commonly used for the corresponding crop; prohibited additives commonly used for regenerated and synthetic fibres as well as accessories.
 - c. (Organic) natural fibre claims: non-natural substitutes used (e.g. natural bamboo fibre: rayon made from bamboo; linen and hemp: synthetic imitation fibres).
 - d. Type and amount of chemicals used for processing: any fastness problems known, problematic restricted inputs contained (e.g. AOX, copper), as well as prohibited substances commonly used in the same conventional process.
 - e. Separation measures in processing: sources of potential contamination from the parallel conventional processing stages performed in the unit.
 - f. Transport and storage conditions of GOTS goods: prohibited substances commonly used in transport and storage of comparable conventional products.
- **Suggested Testing Parameters & Matrices**
 - a. Certified Entities and Approved Certification Bodies shall plan their own regime of textile quality testing based on their risk assessment with the overall responsibility of ensuring approved inputs, certified GOTS Goods, and accessories will meet the necessary requirements of the latest GOTS version.
 - b. Risk Assessment of chemical inputs can be tricky depending on the chemistry used for different process stages, however, experience and competence in processing should be factors to be considered in deciding on a testing protocol.
 - c. Based on chemistry and industry practices, the following are guidance risk parameters for different categories of chemical inputs:

PRE-TREATMENT
CHEMICALS

DYES & PIGMENTS

FINISHING CHEMICALS

Chlorophenols	Banned Amines	Formaldehyde
Heavy Metals	Pentachlorophenol	Glyoxal
Organotins	Heavy Metals	Heavy Metals
APEOs	Phthalates	Chlorinated Phenols
Fungicides	(especially printing systems)	APEOs
GM Starch	APEOs	Fungicides
	Fungicides	
	AOX	

- d. It should be abundantly clear that testing of GOTS Goods (for residues) and GOTS approved inputs are squarely within the responsibility and ambit of Certified Entities and Approved Certification Body, based on their specific assessment of risk in each case. However, purely for guidance, test parameter matrices are suggested below
- e. Suggested test parameter matrix for GOTS Chemical Inputs:

PARAMETER	DYES	PIGMENTS	PRINTING INKS	PRINTING AUXILIARIES	DYEING AUXILIARIES	PRE-TREATMENT & FINISHING AUXILIARIES
AOX	★	★	★			
AP/APEO	★	★	★	★	★	★
Heavy Metals	★	★	★	★	★	★
Formaldehyde			★	★	★	
Banned Amines	★	★	★			
Chlorophenols	★	★				
Phthalates				★		
PVC			★			

- **Suggested test matrix for GOTS Goods residue and quality parameters:**

PARAMETER	GREY FABRIC	PRINTED FABRIC	DYED FABRIC	PROCESSED / UNDYED FABRIC	METALLIC ACCESSORIES	OTHER ACCESSORIES	SEWING THREAD
Allergenic Potential/skin sensitising Disperse Dyes (PES)							★
AOX	★	★	★	★			★
AP/APEO	★	★	★			★	★
Lead / Cadmium	★	★	★	★	★	★	★
Extractable HM	★	★	★	★	★	★	
Nickel Release					★		
Formaldehyde	★	★	★	★			
Banned Amines		★	★			★	★
Chlorophenols	★			★			
Phthalates		★	★			★	
pH value		★	★	★		★	
Colourfastness & Shrinkage		★	★	★		★	★

GOTS SECTION 5.2.6.1

“Any final consumer product, labelled according to GOTS shall comply with the following minimum technical quality parameters.”

INTERPRETATION

- The limits defined in the table indicate the minimum required performance levels.
- The following table sets out alternative acceptable test methods to those specified in GOTS. The applicable criteria (e.g. fastness and dimensional change levels) shall remain identical to those defined for the corresponding primary test methods.

PARAMETER	TEST METHOD	ALTERNATE TEST METHODS
Fastness Test Requirements:		
A. Rubbing fastness	ISO 105 X12	AATCC 8, DI 54021, JIS L0849
B. Perspiration fastness, alkaline and acidic	ISO 105 E04	AATCC 15, DIN 54020, JIS L0848
C. Light fastness	ISO 105 B02	AATCC 16 option 3, DIN 54004, JIS L0843

D. Saliva Fastness	BVL B 82.92.3	DIN 53160-1
E. Washing fastness when washed at 40 °C	ISO 105 C06 A1M	AATCC 61 option 3A (at 140 °F), DIN EN 20105-C03, JIS L0844
Durability/Robustness Test Requirements:		
F. Dimensional stability	ISO 3759, ISO 6330, and ISO 5077	AATCC 135 for fabrics AATCC 150 for garments DIN 53920 JIS L1018

- Durability/robustness tests (F, G, H) shall be performed following five cleaning cycles, unless a different number of washing cycles is explicitly required by an applicable regulation (e.g. ESPR) or as required for a specific product category.
- ISO 6330 shall be followed and instructions specified on the care label shall be followed e.g. washing temperature.
- Wherever possible, GOTS Goods should support decreasing environmental impacts at the use phase. Therefore,
 - a. GOTS Goods care labels, wherever applicable, shall carry environmentally friendly washing instructions, such as wash at room temperature, use of liquid detergent, no use of bleach, line or flat dry, low or no iron, no dry cleaning, etc.
 - b. Sellers of GOTS Goods should inform end-users of end-of-life options (e.g. repair, care or take-back services) made available by the seller.

GOTS SECTION 5.2.6 (I)

“Microfibre Shedding / Fibre Fragmentation”

GUIDANCE

Monitoring of Microfibre Shedding/Fibre Fragmentation:

- The release of fibre fragments (microfibres) from textiles during the use phase, particularly during laundering, is widely recognised as a significant environmental concern.
- GOTS v8.0 aims to establish a monitoring initiative to generate baseline data and to support the possible development of future requirements.
- All actors within the GOTS supply chain are encouraged to contribute data on fibre shedding of GOTS Goods, using accredited test methods and laboratories.
- **The following test methods are accepted for this monitoring initiative:**
 - a. ISO 4484-1-3
 - b. AATCC TM 212
 - c. The Microfibre Consortium (TMC) Test Method
 - d. Additional test may be considered upon submission
- Participating entities shall submit test results and relevant information to GOTS via their Approved Certification Body or directly. Submission should include, at a minimum, Certified Entity information, details on the sample, fibre composition, fabric structure, test method applied, and the measured release of fibre fragments.

GOTS SECTIONS 5.2.7 AND 5.2.8

“Limit Values for residues in GOTS Goods”

“Limit Values for residues in Additional Fibres and Accessories”

INTERPRETATION

- When conducting residue tests on finished GOTS Goods according to GOTS Section 5.2.7, sampling shall not contain accessory parts (e.g. button placket textiles, lining). Necessary instructions should be provided to testing laboratories.
- Additional fibres shall not compromise the pesticide limits set out in table 5.2.7 after blending with organic fibres.
- In order to demonstrate compliance with the requirements set out in Section 5.2.8 the following shall be accepted as adequate proof;
 - a. Oeko-Tex® Standard 100, Class 1 certificates or an equivalent, are considered adequate proof for additional fibres or accessories used in (semi/finished) textiles for babies and textile personal care products.
 - b. Oeko-Tex® Standard 100, Class 2 certificates or an equivalent, are considered adequate proof for additional fibres or accessories used for all other (semi/finished) GOTS Goods.

REFERENCE

OEKO-TEX® STANDARD 100

GOTS SECTION 5.2.7 AND 5.2.8

“Pesticides”

INTERPRETATION

- Pesticides relevant for testing in vegetable and animal fibres are listed below:

NAME OF PESTICIDE	CAS NO	APPLICABLE FOR TESTING IN	
		VEGETABLE FIBRES	ANIMAL FIBRES
2,3,5,6-Tetrachlorophenol	935-95-5	✱	
2,4,6-Trichlorophenol	88-06-2	✱	
2,4,5-Trichlorophenoxyacetic acid (2,4,5-T)	93-76-5	✱	
2,4-Dichlorophenoxyacetic acid (2,4-D)	94-75-7	✱	
Acetameprid	135410-20-7	✱	
Aldrin	309-00-2	✱	✱
Atrazine	1912-24-9	✱	
Azinphos	2642-71-9	✱	
Azinphos-methyl	86-50-0	✱	
Alpha- and beta-Endosulfan	959-98-8 33213-65-9	✱	✱
Bifenthrin	82657-04-3	✱	
Bendiocarb	22781-23-3	✱	
Bioresmethrin	28434-01-7		✱
Bromophos-ethyl	4824-78-6	✱	✱
Buprofezin	69327-76-0	✱	
Captafol	2425-06-1	✱	

Carbaryl	63-25-2	✱	✱
Carbosulfan	55285-14-8	✱	
Clethodim	99129-21-2	✱	
Chlordane	57-74-9		✱
Chlordimeform	6164-98-3	✱	
Chlorpyrifos-ethyl	2921-88-2	✱	✱
Chlorpyrifos-methyl	5598-13-0	✱	✱
Chlorfenapyr	122453-73-0	✱	
Chlorfenvinphos	470-90-6	✱	✱
Chlorfluazuron	71422-67-8	✱	
Coumaphos	56-72-4	✱	✱
Cyfluthrin	68359-37-5	✱	✱
Cyhalothrin	91465-08-6	✱	✱
Cyclanilide	113136-77-9	✱	
Cypermethrin	52315-07-8	✱	✱
DDD (op- and pp-)	53-19-0, 72-54-8	✱	✱
DDE (op- and pp-)	3424-82-6, 72-55-9	✱	✱
DDT, o,p-	789-02-6	✱	✱
DDT, p,p-	50-29-3	✱	✱
DEF/ 2,4 Dichlorodiphenyldichloroethane	78-48-8	✱	
Deltamethrin	52918-63-5	✱	✱
Diafenthiuron	80060-09-9	✱	
Diazinon	333-41-5	✱	✱
Dichlofenthion	97-17-6		✱
Dichlorprop	120-36-2	✱	
Dichlorvos	62-73-7	✱	✱
Dicrotophos I	141-66-2	✱	
Dieldrin	60-57-1	✱	✱
Diflubenzuron	35367-38-5		✱
Dimethoate	60-51-5	✱	✱
Dinoseb and salts	88-85-7	✱	
Diuron	330-54-1	✱	
Empenthrin	54406-48-3		✱
Endosulfansulfate	1031-07-8	✱	✱
Endrin	72-20-8	✱	✱
Esfenvalerate	66230-04-4	✱	✱
Ethion	563-12-2	✱	✱

Fenchlorphos	299-84-3	✱	✱
Fenitrothion	122-14-5	✱	✱
Fenthion	55-38-9		✱
Fenpropathrin	39515-41-8	✱	
Fenvalerate	51630-58-1	✱	✱
Fipronil	120068-37-3	✱	
Flumethrin	69770-45-2		✱
Glyphosate	1071-83-6	✱	
Heptachlor	76-44-8		✱
Heptachlor epoxide	1024-57-3		✱
Hexachlorobenzen (HCB)	118-74-1		✱
Hexachlorocyclohexane - a-Lindane	319-84-6		✱
Hexachlorocyclohexane - b-Lindane	319-85-7		✱
Hexachlorocyclohexane - d-Lindane	319-86-8		✱
Imidacloprid	138261-41-3	✱	
Lindane	58-89-9	✱	✱
Lufenuron	103055-07-8	✱	
Malathion	121-75-5	✱	✱
MCPA	94-74-6	✱	
MCPB	94-81-5	✱	
Mecoprop	93-65-2	✱	
Metolachlor	51218-45-2	✱	
Methomyl	16752-77-5	✱	
Mevinphos	7786-34-7	✱	
Methamidophos	10265-92-6	✱	
Methoxychlor	72-43-5	✱	✱
Mirex	2385-85-5	✱	
Monocrotophos	6923-22-4	✱	
Parathion-ethyl	56-38-2	✱	✱
Parathion-methyl	298-00-0	✱	✱
Pendimethalin	40487-42-1	✱	
PCP/ Pentachlorophenol	87-86-5	✱	✱
Permethrin	52645-53-1	✱	✱
Perthane	72-56-0	✱	
Phosmet	732-11-6	✱	
Phoxim / Baythion	14816-18-3	✱	
Pirimiphos-ethyl	23505-41-1	✱	✱
Pirimiphos-methyl	29232-93-7		✱

Profenophos	41198-08-7	✱	
Prometryn	7287-19-6	✱	
Pymetrozine	123312-89-0	✱	
Propetamphos	31218-83-4		✱
Pyrethrum	8003-34-7	✱	✱
Quinalphos	13593-03-8		✱
Quintozine	82-68-8	✱	
Teflubenzuron	83121-18-0	✱	
Thiamethoxam	153719-23-4	✱	
Tetrachlorvinphos	22350-76-1		✱
Toxaphene	8001-35-2	✱	
Telodrin	297-78-9	✱	
Strobane	8001-50-1	✱	
Transfluthrin	118712-89-3		✱
Trifluralin	1582-09-8	✱	
Triflumuron	64628-44-0		✱
Thiodicarb	59669-26-0	✱	
Thidiazuron	51707-55-2	✱	
Tolclofos-methyl	57018-04-9	✱	
Trifloxysulfuron-sodium	199119-58-9	✱	

GOTS SECTIONS 5.2.7 AND 5.2.8

“PFAS (Per- and Polyfluoroalkyl Substances)”

GUIDANCE:

- Guidance on the Analysis of PFAS:** For the analysis of PFAS, the following stepwise approach can be pursued:
 - Total Fluorine Screening:**
 Test methods
 - EN 14582:2016
 - ASTM D7359:2023
 - EN 17813:2023
 Limit criteria: 50 mg/kg (50 ppm).
 - Decision Rule:**
 If Total Fluorine $\leq$ 50 mg/kg → product may be considered compliant.
 If Total Fluorine $>$ 50 mg/kg → targeted PFAS analysis shall be performed.
 - PFAS Analysis:**
 Method: EN 17681-1:2025 (LC–MS/MS with alkaline hydrolysis).
- Screening for Total Fluorine can play a supporting role for the identification of potential PFAS use; however, background levels of Fluorine may also occur in materials that have not been intentionally treated with PFAS. Industry data indicate that products

manufactured without intentional PFAS application can still exhibit Total Fluorine values in the low-hundreds ppm range, whereas intentional treatments generally result in significantly higher concentrations.

- Current analytical techniques commonly applied by laboratories cannot reliably differentiate between organic and inorganic Fluorine in combusted samples. As a result, reported Total Fluorine values represent the sum of both fractions. Therefore, Total Fluorine results cannot be interpreted as a direct measure of PFAS content, nor should detected fluorine be assumed to originate exclusively from PFAS.
- In line with current regulatory developments and technical expert input, a provisional threshold of 50 ppm Total Fluorine is adopted as an indicator for the absence of intentional PFAS use. The threshold may be reassessed as additional data, validated methodologies, or new regulatory expectations become available.
- This interim approach will remain in effect until a widely accepted and validated method for distinguishing organic Fluorine (including PFAS) from inorganic Fluorine becomes available.
- For the identification and quantification of targeted PFAS, EN 17681-1:2025 shall be followed.

GOTS Section 5.3

“Circularity of Final GOTS Goods”

GUIDANCE

- Circularity activities intended to extend product longevity may include repair, repurposing, refurbishment, resale, or similar circular practices involving the processing of certified and labelled products. These activities, as well as the entities performing them, shall be included within the scope of GOTS certification.
- Only entities compliant with Section 5.3 of GOTS 8.0 may maintain certified product integrity and make reference to GOTS.
- For the certification, the following guidance shall be applied in addition to the general GOTS criteria (e.g. labelling, accessories):
 - a. Document records of all activities related to repair, repurposing, refurbishment, resale, or other circular practices.
 - b. Maintain detailed material and chemical information
 - c. Ensure traceability to demonstrate continued conformity

Ecodesign² Principle³:

- Circular design refers to design considerations implemented to support repairability, durability, reuse, or other circular pathways applied. Documentation required for certification may describe relevant design decisions or features.

Material Selection:

- Any textile material alterations carried out as part of circular practices (e.g. accessory) shall comply with the relevant GOTS sections. Replacement materials do not need to be identical to the original materials but shall meet applicable GOTS requirements.
- Alterations or replacements of accessory components (e.g. linings, buttons, zippers) carried out, for instance, during repair, are subject to the relevant GOTS provisions for accessories.

² Ecodesign is the integration of environmental sustainability considerations into the characteristics of a product and the processes taking place throughout the product's value chain.

³ Ecodesign principles encompass a structured design approach aimed at improving the environmental characteristics of products throughout their lifecycle, in accordance with Article 5 of Regulation (EU) 2024/1781.

- Use of recycled material content should be considered where it does not compromise durability and where there is assurance that no increase in microplastic or microfibre shedding occurs.

Chemical Safety:

- Any chemical inputs used during repair, refurbishment, or other circular processes (e.g. detergents, finishing agents, adhesives) shall comply with GOTS requirements.

Circular Systems and Infrastructure:

- Circular systems may include internal or external infrastructures such as repair services, take-back schemes, reuse, or refurbishment models. The documentation should describe the circular business model applied and identify the systems enabling the circularity of the GOTS Good.

Packaging:

- Packaging used in the context of circular practices shall comply with the minimum requirements set out in GOTS.

Traceability:

- Traceability of GOTS Goods placed into circular practices should be maintained using GOTS Transaction Certificates.

Product Information:

- Product-related information recorded for circular GOTS Goods may include product category, quantities, supply chain geography, and relevant technical information (e.g. LCA, durability/robustness information, recycled fibre content), where available.

REFERENCES

- 1 ESPR final compromise text for a Regulation of the European Parliament and of the Council establishing a framework for setting ecodesign requirements for sustainable products, amending Regulation (EU) 2023/1542 and repealing Directive 2009/125/EC. [Available at this link.](#)
- 2 The Green Deal. Communication from the Commission to the European Parliament, the European Council, the Council, the European Economic and Social Committee and the Committee of the Regions. The European Green Deal. COM(2019) 640 final. [Available at this link.](#)
- 3 The Circular Economy Action Plan. Communication from the Commission to the European Parliament, the Council, the European Economic and Social Committee and the Committee of the Regions. A new Circular Economy Action Plan for a cleaner and more competitive Europe. COM (2020) 98 final. [Available at this link.](#)

GOTS SECTION 6. SPECIFIC REQUIREMENTS FOR SPECIAL PRODUCTS

GOTS SECTION 6.1.4.3.1

“Except for wound contact layers, barrier films shall be composed of biodegradable polymers.”

EXEMPTION

- In case of reusable/washable personal care products (e.g. nappies, cloth pads), polyurethane (PU) layer, that is not in direct contact with the skin can be used for the purpose of leak proofing. In this case, GOTS Section 5.2.8 shall be followed for chemical residue compliance.

GOTS SECTION 6.1.4.4,1

“No sizing shall be used.”

GUIDANCE

- **Specific exemption for cotton bud products:** CMC (carboxymethylcellulose) derivatives of pharmaceutical or food grade quality, compliant with GOTS Sections 7.2.3 and 7.2.4 derived from non-GMO sources, may be used as processing aids without a GOTS Letter of Approval (LoA), provided they are applied at concentrations below 1% in the processing of cotton buds.

GOTS SECTION 6.1.4.4, (A)

“Any fragrances, lotions and lubricants used shall comply – besides the input criteria of GOTS – also with the input criteria of the COSMOS-Standard (Cosmetics Organic and Natural Standard).”

REFERENCE

[COSMOS-Standard](#) (Cosmetics Organic and Natural Standard)

GOTS SECTION 6.1.4.5

“Specific Criteria for Tampons”

GUIDANCE

Guidance on Chemical Safety Testing for Tampon Products:

- Tampon products shall be tested using the most stringent and product-compatible test method, CWA 18062:2023.
- CWA 18062:2023 is a CEN Workshop Agreement (CWA). It was developed under the auspices of EDANA and adopted in December 2023 by the European standardisation body CEN via technical committee CEN/WS 118 to provide a harmonized test method for determining trace chemicals extracted from absorbent hygiene products (AHPs), including single-use menstrual products, diapers, and incontinence products.
- CWA 18062:2023 incorporates the addition of BSA (a protein) to the extraction liquid, better mimicking the presence of proteins in menstrual fluid, thereby providing a more representative assessment of chemical migration.

Residue Limits Compliance for Tampon Products:

- Tampon products shall comply with the residue limits specified in GOTS Section 5.2.7 as well as with the limits established under the EDANA Stewardship Programme. In cases where identical parameters are covered, the most stringent limit shall apply.

References:

List of substances & residue limits:

- [EDANA Stewardship Programme for Absorbent Hygiene Products](#)

Further reading:

- CWA 18062:2023
- [The Codex Test Method of the Stewardship Programme for Absorbent Hygiene Products](#)
- [User manual: EU Ecolabel criteria for absorbent hygiene products](#)

GOTS Section 6.2.2

“Any entity selling FCTs shall be aware of and meet the specific legal (hygienic and GMP) requirements applicable for its products and in the country/region where they are sold...”

INTERPRETATION

- Applicable Legislation: All food contact textiles shall fall within the scope of the two European legislations:
 - a. Regulation (EC) 1935/2004 on materials and articles intended to come into contact with food, also known as the Framework or FCM Regulation
 - b. Regulation (EC) 2023/2006 on good manufacturing practices for materials and articles intended to come into contact with food, also known as the GMP Regulation.
- Alternative - Code of US Federal Regulation: 21 CFR § 177.2800: Textiles and Textile Fibres. Indirect food additives subpart C. Substances for use only as components of articles intended for repeated use.
- Additional requirements for individual countries based on local regulations will also be applicable for Food Contact Textiles (FCTs) should they be intended to be sold or used in such countries.

REFERENCES

- [Regulation \(EC\) 1935/2004](#)
- [Regulation \(EC\) 2023/2006](#)
- [21 CFR § 177.2800](#)

GOTS SECTION 7. CHEMICAL INPUT APPROVAL CRITERIA

GOTS Section 7.1 Assessment and Approval of Chemical Inputs

GUIDANCE

- For the purpose of this section, “applicable recognised norms or directives” refer to the following standards and regulations under which a Safety Data Sheet (SDS) for a chemical input (substance or preparation) shall be prepared:
 - a. ANSI Z400.1/Z129.1:2010
 - b. ISO 11014-1
 - c. EC 1907/2006
 - d. EC 2020/878
 - e. EC 2015/830
 - f. GHS (Globally Harmonised System of Classification and Labelling of Chemicals)
 - g. JIS Z 7253:2012
- In particular, valid reasons for including additional sources of information in the assessment may include:
 - a. The Safety Data Sheet (SDS) does not constitute a legally binding basis in the country or region where the chemical input is placed on the market.

- b. The chemical input may potentially contain restricted or prohibited substances for which declarations in the SDS are not binding (e.g. non-hydrolysable halogens, endocrine disruptors, GMO-containing materials or GMO-derived enzymes, nanoparticles).
- c. The SDS does not contain specific ecological or toxicological information required to assess compliance with relevant GOTS criteria.
- d. The test methods used to determine certain ecological or toxicological parameters are not specified or do not correspond to those listed in the GOTS criteria.
- e. Spot checks on the accuracy of specific ecological or toxicological information provided in the SDS.
- f. Surveillance of impurities.
- Approved Certification Bodies accredited under Scope 4 shall make their lists of approved chemical inputs available to all GOTS Approved Certification Bodies. These lists shall be considered an applicable tool for chemical input assessment and approval.
- Approved Certification Bodies accredited under Scope 4 shall ensure that all approval decisions are made on the basis of valid SDS, based on knowledge of all relevant endpoints for each constituent of formulations. Relevant endpoints are, for example, values used for the formulation of Hazard Statements and/or their GHS equivalents for an individual constituent.
- In cases of conflicting decisions (i.e. where a chemical input is approved by one Certification Body and declined by another), the Certification Bodies concerned shall seek to achieve a consistent assessment by sharing their assessment documentation. Where this cannot be achieved, the matter shall, as a last resort, be decided by Global Standard gGmbH, based on a review of the technical information provided for the chemical input concerned.
- Basic chemicals (such as salt, alkali, acid, etc.) used may not be approved via a Letter of Approval.

GOTS Section 7.2 Chemical Input Requirements

INTERPRETATION

- Most chemical inputs listed as prohibited in this Section are already banned under GOTS because they fail to meet the hazard- and toxicity-related requirements specified in GOTS Section 7.2.4. Their explicit inclusion reflects their relevance to the textile sector and/or significant public attention.
- Listed chemicals are prohibited regardless of application as a pure substance or as part of preparation. Preparations are prohibited if one or more of the prohibited substances of this Section are intentionally added/present as a functional component at any level. Any unavoidable contaminations and impurities of such substances shall not exceed the limits given in Section 7.2.3 Table – Prohibited and Restricted Chemicals in this Manual.
- Where a chemical substance and/or substance group is not explicitly specified in these interpretations, lists, or tables, the applicable criteria of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) shall apply and be considered decisive.
- Chemical inputs that intentionally or foreseeably release any of the substances listed as prohibited under normal conditions of application or use shall not be permitted.
- For preparations containing substances such as functional nanoparticles or GMO-containing or GMO-derived inputs, current applicable norms and directives do not require their declaration in the Safety Data Sheet (SDS). However, such preparations shall not exceed the limit of 0.1% by weight.

- Inputs shall be prohibited if validation demonstrates that their intended use in textile processing results in residues exceeding the limits specified in GOTS Sections 5.2.7 for GOTS Goods.

REFERENCES

- [Regulation EC 552/2009](#)
- [European Chemicals Agency \(ECHA\), candidate list](#)

GOTS Section 7.2.3

“Table – Prohibited and Restricted Chemicals”

GUIDANCE

- While GOTS prohibits and/or restricts the use of a number of chemical substances, it is also recognised that unintended by-products or contaminants may occur in chemical inputs as a result of synthesis routes or manufacturing complexities.
- Therefore, GOTS establishes the maximum contamination limits for such unintended by-products or contaminants.
- It is expressly understood that this list and the associated limits are dynamic and shall be subject to periodic review, either as part of each GOTS revision or where necessary due to changes in regulatory requirements, scientific knowledge, or commercial practices.
- The contamination limits specified in the table below shall apply exclusively to unintended by-products or contaminants. They shall not be interpreted as a relaxation or dilution of the GOTS requirements for Chemical Inputs as defined in GOTS Sections 7.2.3 and 7.2.4.
- Where standardised test methods are not available for specific parameters, suitably adapted or modified test methods shall be applied for the detection and quantification of contaminants.
- In accordance with GOTS requirements, testing shall be conducted by suitably qualified laboratories with appropriate experience in the analysis of textile chemical inputs for the relevant parameters.

- The contamination limits for approved chemical inputs:**

SUBSTANCE GROUP		CONTAMINATION DETECTION LIMITS
1	AROMATIC AND/OR HALOGENATED SOLVENTS	
	1,1-Dichloroethane (75-34-3)	1 mg/kg
	1,2 dichloroethane (107-06-2)	5 mg/kg
	Methylene chloride (75-09-2)	5 mg/kg
	Trichloroethylene (79-01-6)	10 mg/kg
	Tetrachloroethylene (127-18-4)	5 mg/kg
	Tetrachlorotoluene (5216-25-1)	5 mg/kg
	Trichlorotoluene / Benzotrachloride (98-07-7)	5 mg/kg
	Benzylchloride / Chloromethyl benzene (100-44-7)	5 mg/kg
		Dyes – 100 mg/kg
	Benzene (71-43-2)	50 mg/kg
	Aromatic solvents such as xylene, o-Cresol, p-Cresol, m-Cresol	500 mg/kg
	Dimethylformamide (DMF) (68-12-2)	50 mg/kg
	Dimethylacetamide (DMAC) (127-19-5)	50 mg/kg
	Toluene (Toluol) (108-88-3)	10 mg/kg

	N-methyl-2-pyrrolidone (872-50-4)	50 mg/kg
2	FLAME RETARDANTS	
	Tri-o-cresyl phosphate (78-30-8)	Individually: 50 mg/kg
	Trixylyl phosphate (TXP) (25155-23-1)	Sum: 100 mg/kg
	Trimethyl Phosphate (512-56-1)	
	Tris(2 chloroethyl)phosphate (TCEP) (115-96-8)	
	Decabromodiphenyl ether (DecaBDE) (1163-19-5)	
	Tris(2,3, dibromopropyl) phosphate (TRIS) (126-72-7)	
	Pentabromodiphenyl ether (PentaBDE) (32534-81-9)	
	Octabromodiphenyl ether (OctaBDE) (32536-52-0)	
	Bis(2,3 dibromopropyl)phosphate (BIS) (5412-25-9)	
	Tris(1 aziridinyl)phosphine oxide (TEPA) (545-55-1)	
	Polybromobiphenyls (PBB) (67774-32-7, 59536-65-1)	
	Tetrabromobisphenol A (TBBPA) (79-94-7)	
	Hexabromocyclodecane (HBCD) (25637-99-4)	
	2,2 bis(bromomethyl) 1,3 propanediol (BBMP) (3296-90-0)	
	Hexabromocyclododecane (HBCDD) (3194-55-6)	
	2-Ethylhexyl-2,3,4,5-tetrabromobenzoate (TBB) (183658-27-7)	
	Bis(2-ethylhexyl)-3,4,5,6-tetrabromophthalate (TBPH) (26040-51-7)	
	Isopropylated triphenyl phosphate (IPTPP) (68937-41-7)	
	Tris(1-chloro-2-propyl) phosphate (TCPP) (13674-84-5)	
	Tris(1,3-dichloro-2-propyl) phosphate (TDCPP) (13674-87-8)	
	Triphenyl phosphate (TPP) (115-86-6)	
	Bis(chloromethyl) propane-1,3-diyltetrakis (2-chloroethyl) bisphosphate (V6) (38051-10-4)	
	Antimony (7440-36-0)	
	Antimony trioxide (1309-64-4)	
	Boric Acid (10043-35-3, 11113-50-1)	
	Decabromodiphenyl (DecaBB) (13654-09-6)	
	Dibromobiphenyls (DiBB) (multiple)	
	Dibromopropylether (21850-44-2)	
	Heptabromodiphenyl ether (HeptaBDE) (68928-80-3)	
	Hexabromodiphenyl ether (HexaBDE) (36483-60-0)	
	Monobromobiphenyls (MonoBB) (Multiple)	
	Monobromobiphenyl ethers (MonoBDEs) (Multiple)	
	Nonabromobiphenyls (NonaBB) (Multiple)	
	Nonabromodiphenyl ether (NonaBDE) (63936-56-1)	
	Octabromobiphenyls (OctaBB) (Multiple)	
	Polybromobiphenyls (Polybrominated biphenyls) / Polybromobiphenyle (Polybromierte Biphenyle) (PBBs) (59536-65-1)	
	Tetrabromodiphenyl ether (TetraBDE) (40088-47-9)	
	Tribromodiphenyl ethers (TriBDEs) (Multiple)	
	Triethylenephosphoramidate (TEPA) (545-55-1)	
	Biboron trioxide (1303-86-2)	

Disodium octaborate (12008-41-2)	
Disodium tetraborate, anhydrous (1303-96-4, 1303-43-4)	
Tetraboron disodium heptaoxide, hydrate (12267-73-1)	
Tris(methylphenyl) phosphate (1330-78-5)	
2,3-Dibromopropan-1-ol - (2,3- DBPA) (96-13-9)	
1-Propanol, 2,2-dimethyl-, tribromo deriv. (36483-57-5, 1522-92-5)	
Paraffin wax, chlorinated (63449-39-8)	
Alkanes, C14-16, chloro (1372804-76-6)	
Tetradecane, chloro derivs. (198840-65-2)	
α-Hexabromocyclododecane (134237-50-6)	
β-Hexabromocyclododecane (134237-51-7)	
μ-Hexabromocyclododecane (134237-52-8)	
Decabromodiphenylethane (DBDPE) (84852-53-9)	
2-Bromodiphenyl ether (7025-06-1)	
4-Bromodiphenyl ether (101-55-3)	
Tribromodiphenyl ether - (TriBDE) (49690-94-0)	
Heptabromodiphenyl ether - (HeptaBDE) (68928-80-3)	
3 CHLORINATED BENZENES AND TOLUENES	
1,2-dichlorobenzene (95-50-1)	500 mg/kg
All isomers of tri-, tetra- chlorotoluenes	10 mg/kg
Other isomers of: mono-,di-,tri-,tetra-,penta- and hexa- chlorobenzene and mono-,di-, and penta, chlorotoluene	Sum: 200 mg/kg
4 CHLOROPHENOLS (INCLUDING THEIR SALTS AND ESTERS)	
Tetrachlorophenols (TeCP)	Each: 5 mg/kg
Pentachlorophenol (PCP)	
Monochlorophenol and isomers	Sum: 50 mg/kg
Dichlorophenol and isomers	
Trichlorophenols and isomers	
5 A. ALL ALKYLPHENOLS (APS) AND ALKYLPHENOETHOXYLATES (APEOS)	
Nonylphenol (NP), mixed isomers, Multiple (104-40-5, 11066-49-2, 25154-52-3, 84852-15-3)	50 mg/kg
Octylphenol (OP), mixed isomers, Multiple (140-66-9, 1806-26-4, 27193-28-8)	50 mg/kg
Octylphenol ethoxylates (OPEO), Multiple (9002-93-1, 9036-19-5, 68987-9-06)	250 mg/kg
&Nonylphenol ethoxylates (NPEO), Multiple (9016-45-9, 26027-38-3, 37205-87-1, 68412-54-4, 127087-87-0)	250 mg/kg
Sum	250 mg/kg
B. EDTA (Ethylenediaminetetraacetic acid), Multiple	500 mg/kg
DTPA (Diethylenetriaminepentaacetic acid), Multiple	
NTA (Nitrilotriacetic acid)	
C. LAS (Linear Alkylbenzene Sulfonates)	500 mg/kg
α-MES (Alpha- Methyl Ester Sulfonate)	

6	ENDOCRINE DISRUPTORS	X PROHIBITED <i>See Guidance Section 7.2.3 (6) in this Manual</i>
7	FORMALDEHYDE AND OTHER SHORT-CHAIN ALDEHYDES	150 mg/kg
8	GLYCOL DERIVATIVES	
	Bis(2-methoxyethyl)-ether (111-96-6)	50 mg/kg
	2-ethoxyethanol (110-80-5)	50 mg/kg
	2-ethoxyethyl acetate (111-15-9)	50 mg/kg
	Ethylene glycol dimethyl ether (110-71-4)	50 mg/kg
	2-methoxyethanol (109-86-4)	50 mg/kg
	2-methoxyethylacetate (110-49-6)	50 mg/kg
	2-methoxypropylacetate (70657-70-4)	50 mg/kg
	Triethylene glycol dimethyl ether (112-49-2)	50 mg/kg
	2-Methoxy-1-propanol (1589-47-5)	50 mg/kg
9	GENETICALLY MODIFIED ORGANISMS (GMOS)	<i>See Guidance Section 7.2.3 (9) in this Manual</i>
10	HEAVY METALS	<i>See GOTS Section 8, "Heavy Metal Free" for the limits.</i>
11	DYES AND PIGMENTS with Allergenic Potential, Carcinogenic or Equivalent Concern	250 mg/kg <i>See Guidance Section 7.2.3 (11), in this Manual</i>
12	AROMATIC AMINES AND ANILINE (FREE) Inputs (e.g. azo dyes and pigments) releasing arylamines with carcinogenic properties (MAK III, category 1,2,3) and Aniline, free, (category 4)	
	Banned Amines / Cleavable carcinogenic arylamines	150 mg/kg
	Aniline (free), ISO 14362, without reductive step	150 mg/kg
	Aniline (free), for indigo colourants only	2000 mg/kg
	Note: For indigo colourants, an exceptional specification for free aniline applies: • Testing method: Determination of free aniline shall be performed with a reductive step to ensure complete solubilisation of indigo (including the leuco-form) and full release of extractable aniline. • ISO 14362, with reductive step, shall be followed. • Result normalisation: Test results shall be normalised to 100% indigo content in the sample to account for dilution effects.	
	Navy Blue Colourant, (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4)	X PROHIBITED
13	INPUTS CONTAINING FUNCTIONAL NANOPARTICLES Prohibited are particles with a size smaller than 100 nm.	X PROHIBITED
14	HALOGEN CONTAINING INPUTS	
	a. Inputs that contain > 1% Non-hydrolysable Halogens	X PROHIBITED
	b. Specific exceptions for certain dyes and pigments apply. See Sections 4.2.2.6 and 4.2.2.7 in GOTS.	! RESTRICTED
	Note 1: Non-hydrolysable Halogens: formerly referred to as "permanent AOX". See Section 8 in GOTS for an updated definition. Note 2: AOX (Adsorbable Organic Halogens) as wastewater parameter: The most effective upstream measure to reduce AOX in wastewater is the elimination of non-	

hydrolysable halogens at the formulation level. AOX testing of wastewater is required as a downstream control parameter to verify compliance and to ensure that substitution measures result in measurable environmental benefits. See Section 4.3.11 (Wastewater and Sludge Discharge) in this Manual.

15 ORGANOTIN COMPOUNDS

Dibutyltin (DBT) (Multiple)	20 mg/kg
Mono, di and tri derivatives of methyltin (Multiple)	5 mg/kg
Mono, other di and tri derivatives of butyltin (Multiple)	5 mg/kg
Mono, di and tri derivatives of phenyltin (Multiple)	5 mg/kg
Mono, di and tri derivatives of octyltin (Multiple)	5 mg/kg
Monomethyltin compounds (MMT) (Multiple)	5 mg/kg
Dipropyltin compounds (DPT) (Multiple)	5 mg/kg
Dibutyltin dichloride (DBTC) (Multiple)	5 mg/kg
Tripropyltin compounds (TPT) (Multiple)	5mg/kg
Tetraethyltin compounds (TeET) (Multiple)	5 mg/kg
Tetrabutyltin compounds (TeBT) (Multiple)	5 mg/kg
Tetraoctyltin compounds (TeOT) (Multiple)	5 mg/kg
Tricyclohexyltin (TCyHT) (Multiple)	5 mg/kg
Tricyclohexyltin hydroxide (1321-70-5)	5 mg/kg
Bis(tributyltin)trioxide (TBTO) (56-35-9)	5 mg/kg

16 (a) PHTHALATES - including all other esters of phthalic acid

Sum: 250 mg/kg

Diethylhexyl phthalate (DEHP) (117-81-7)
Bis(2-methoxyethyl) phthalate (DMEP) (117-82-8)
Di-n-octyl phthalate (DNOP) (117-84-0)
Diisodecyl phthalate (DIDP) (26761-40-0)
Diisononyl phthalate (DINP) (28553-12-0)
Di-n-hexyl phthalate (DnHP) (84-75-3)
Dibutyl phthalate (DBP) (84-74-2)
Benzylbutyl phthalate (BBP) (85-68-7)
Di-n-nonylphthalate (DNP) (84-76-4)
Diethyl phthalate (DEP) (84-66-2)
Di-n-propyl phthalate (DPrP) (131-16-8)
Di-isobutyl phthalate (DIBP) (84-69-5)
Di cyclohexylphthalate (DCHP) (84-61-7)
Di-iso-octyl phthalate (DIOP)(27554-26-3)
Di-C ₇₋₁₁ branched and linear alkylphthalates (DHNUP) (68515-42-4)
Di-C ₆₋₈ branched alkylphthalates (DIHP) (71888-89-6)
Di-iso-pentyl phthalate (DIPP) (605-50-5)
Di-n-pentyl phthalate (DnPP) (131-18-0)

16 (b) POLYCYCLIC AROMATIC HYDROCARBONS (PAHs)

Sum: 200 mg/kg

Benzo[a]pyrene (BaP) (50-32-8)	Specific limit: 20 mg/kg
Acenaphthene (83-32-9)	
Acenaphthylene (208-96-8)	
Anthracene (120-12-7)	
Ben-zo[g,h,i]perylene (191-24-2)	
Benzo(j)fluoranthene (205-82-3)	

Benzo[a]anthracene (56-55-3)	
Benzo(e)pyrene (192-97-2)	
Benzo[b]fluoranthene (205-99-2)	
Benzo[k]fluoranthene (207-08-9)	
Chrysene (218-01-9)	
Dibenz[a,h]anthracene (53-70-3)	
Fluoranthene (206-44-0)	
Fluorene (86-73-7)	
Indeno[1,2,3-cd]pyrene (193-39-5)	
Naphthalene (91-20-3)	
Phenanthrene 85-01-8)	
Pyrene (129-00-0)	
17 PER- AND POLYFLUOROALKYL SUBSTANCES (PFAS)	X PROHIBITED
The intentional use of Per- and Polyfluoroalkyl Substances (PFAS) is prohibited.	
18 QUATERNARY AMMONIUM COMPOUNDS	
19 CHLORINATED PARAFFINS	
Short Chain Chlorinated Paraffins (SCCPs) (C10 C13)	250 mg/kg
Medium-Chain Chlorinated Paraffins (MCCPs) (C14-17)	250 mg/kg

Table 1: Prohibited and Restricted Chemicals

GOTS SECTION 7.2.3, (6)

“Endocrine Disruptors”

GUIDANCE
Assessment of Endocrine Disruptor (ED) Chemicals: - Chemical inputs shall be evaluated for endocrine-disrupting (ED) properties in accordance with the harmonised classifications laid down in Annex VI of the EU Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging (CLP). - The harmonised ED classifications incorporated into Annex VI shall be legally binding as of June 2026 and shall be applied to ensure consistent, legally compliant, and scientifically recognised assessments. - These classifications shall be applied uniformly for the evaluation of all chemical inputs approved under GOTS.
REFERENCES
<u>Regulation (EC) No 1272/2008</u>

GOTS Section 7.2.3, (9)

“Genetically Modified Organisms (GMOs)”

GUIDANCE

- Recombinant DNA techniques (including self-cloning), DNA sequencing, gene editing, gene engineering, and cell fusion shall be considered genetic modification techniques. Inputs produced using such methods shall not be permitted.
- To date, independent laboratories have very limited possibilities to test whether an enzyme used in a textile auxiliary is derived from genetically modified (GM) bacteria. Therefore, Certification Bodies need to rely on alternative verification and inspection tools, such as GMO declarations from the enzyme supplier (as is, for example, also required for enzymes used in the organic food supply chain under EC 834/2007). Traceability checks of the ingredients and raw materials used shall also be in place to verify that the declared enzyme is indeed the one applied in the auxiliary.
- For chemical substances certified under a biobased or similar programmes, it shall be verified that the concerned scheme provides verifiable evidence of non-GMO status. Where such programmes do not include GMO verification, additional documentation and/or testing shall be provided to demonstrate compliance with non-GMO requirements.

GOTS Section 7.2.3, (11)

“Dyes and Pigments with Allergenic Potential, Carcinogenic or Equivalent Concern”

GUIDANCE

- **Dyes with allergenic potential and classified skin sensitising (H317):**

See Guidance Section 4.2.2.6 & 4.2.2.7, in this Manual

- **Dyes with carcinogenic properties:**

C.I Basic Green 4 (Melachite Green Chloride)

C.I Basic Green 4 (Melachite Green Oxalate)

C.I Basic Green 4 (Melachite Green)

C.I Basic Violet 3

C.I Direct Black 38

C.I Direct Blue 6

C.I Disperse Blue 1

C.I Disperse Orange 11

C.I Disperse Red 151

C.I Disperse Yellow 56

C.I Disperse Yellow 7

C.I. Acid Red 26

C.I. Acid Violet 49

C.I. Basic Red 9

C.I. Basic Violet 14

C.I. Direct Red 28

GOTS Section 7.2.3, (12)

“Aromatic Amines and Aniline (free)”

GUIDANCE

- **Azo dye compounds MAK III category 1:**

2-Naphthylamine (91-59-8)

4-Aminobiphenyl (92-67-1)

4-Chloro-o-toluidine (95-69-2)

Benzidine (92-87-5)

o-Toluidine (95-53-4)

- Azo dye compounds MAK III category 2:**

o-Aminoazotoluene (97-56-3)

2-Amino-4-nitrotoluene (99-55-8)

p-Chloroaniline (106-47-8)

2,4-Diaminoanisole (615-05-4)

4,4'-Diaminobiphenylmethane (101-77-9)

3,3'-Dichlorobenzidine (91-94-1)

3,3'-Dimethoxybenzidine (119-90-4)

3,3'-Dimethylbenzidine (119-93-7)

3,3'-Dimethyl-4,4'-diaminobiphenylmethane (838-88-0)

p-Cresidine (120-71-8)

4,4'-Methylene-bis-(2-chloroaniline) (101-14-4)

4,4'-Oxydianiline (101-80-4)

4,4'-Thiodianiline (139-65-1)

2,4-Toluyldiamine (95-80-7)

2,4,5-Trimethylaniline (137-17-7)

o-Anisidine (90-04-0)

2,4-Xylidine (95-68-1)

2,6-Xylidine (87-62-7)

4-Aminoazobenzene (60-09-3)

- Azo dye compounds MAK III, category 3:**

5-Chloro-2-methylaniline (95-79-4)

p-phenylenediamine (106-50-3)

N,N-Dimethylaniline (121-69-7)

- Azo dye compounds MAK III, category 4:**

Aniline (62-53-3)

- Prohibited azo pigments that may release carcinogenic amine compounds (or generate the same in a chemical follow-up reaction):**

C.I. Pigment Red 8

C.I. Pigment Red 22

C.I. Pigment Red 23*

C.I. Pigment Red 38

REFERENCE

- C.I. (Colour Index) numbers refer to the identification numbers assigned to colourants in [The Colour Index™](#) published online by the Society of Dyers and Colourists (SDC) and the American Association of Textile Chemists and Colourists (AATCC).

GOTS Section 7.2.3, (14)

“Halogen Containing Inputs”

INTERPRETATION

- Approval of inputs with a total organic halogen content greater than 1% shall be conditional upon plausible demonstration that the Non-hydrolysable Halogen content is below 1%.
- Chlorine, bromine, and iodine shall be taken into consideration when assessing “Non-hydrolysable Halogens”. For the definition of “Non-hydrolysable Halogens”, please refer to Section 8 of GOTS.

GOTS Section 7.2.3, (17)

“Per- and Polyfluoroalkyl Substances (PFAS)”

INTERPRETATION

- PFAS are defined as any substance that contains at least one fully fluorinated methyl (CF₃-) or methylene (CF₂-) carbon atom (without any H/Cl/Br/I attached to it).
- For a list of PFAS chemicals, please refer to AFIRM Appendix B, Version 11, 2026.

REFERENCES

- [ECHA PFAS Restriction Proposal, p4.](#)
- [AFIRM Restricted Substances List](#)

GOTS Section 7.2.3, (19)

“b. Medium-chain Chlorinated Paraffins (MCCPs C₁₄-C₁₇)”

INTERPRETATION

- Medium Chain Chlorinated Paraffins (MCCPs): UVCB (Substances of Unknown or Variable composition, Complex reaction products or of Biological materials) substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C₁₄ to C₁₇.

GOTS Section 7.2.3, (23)

“In-can preservatives in chemical inputs”

INTERPRETATION

- Chemical Formulators/Suppliers shall declare any in-can preservative used to their Certification Body during the chemical input approval process.
- In-can preservatives may only be used in preparations where the preparation itself complies with the applicable toxicity requirements.
- If an in-can preservative fails to meet any other requirement of GOTS, the Certification Body shall notify GOTS for a common decision prior approval.
- Exceptionally allowed biocidal active substances are those:
 - a. Listed in the EU BPR Annex I as "approved" or "initial application for approval in progress" in the list for PT06
 - b. Still on the revision list of the Review Programme of EU BPR Annex II part 1. A constant check is recommended on the approved/disapproved list of the Review Programme, as it is subject to change.

GOTS Section 7.2.3, (24)

"Quinoline"

INTERPRETATION

- Contamination Detection Limit shall be < 1000 mg/Kg

GOTS Section 7.2.4.1, (A)

"Inputs which are classified with specific hazard statements (risk phrases) related to health hazards"

INTERPRETATION

- Preparations shall be prohibited where any contained substance that is classified with a hazard statement listed in this Section is intentionally added or present as a functional component, irrespective of concentration.
- Further, a preparation shall be prohibited if any contained substance classified with a hazard statement listed in this Section is present above the concentration limit requiring declaration in the Safety Data Sheet (SDS).
- Preparations that knowingly release such substances under normal application or use conditions shall also be prohibited.
- In cases of uncertainty regarding classification and applicable concentration limits, the provisions of the Globally Harmonized System (GHS) shall be decisive.
- In case ECHA includes a specific concentration limit for classification, it shall be followed for declaration limit on SDS. Please refer to the recent version of the Adaptation to Technical Progress (ATP) of the Table of harmonised entries in Annex VI to CLP for specific concentration limits.
- Preparations shall also be prohibited where there is evidence that their intended use leads to residues in textile products exceeding the limits specified for the parameters listed in GOTS Section 5.2.7 "Limit Values for Residues in GOTS Goods"
- It may be possible for a chemical formulator to apply a self-classification prior to the classification being harmonised and legally binding. In such cases, concerned GOTS Scope 4 Certification Body shall assess the plausibility of the self-classification and include it as a footnote in the GOTS Letter of Approval (LoA).

REFERENCES

- a. [Globally Harmonized System of Classification and Labelling of Chemicals \(GHS\)](#) as published by the United Nations, 3rd revision 2009 (tables containing hazard statements with H-codes as well as corresponding hazard classes and categories are provided in annex 3)
- b. [Regulation EC 1272/2008](#)
- c. Further relevant Directives for classification and assessment of preparations:
 - o [Directive 2006/8/EC](#)
 - o [Classification & Labelling Inventory for substances registered or notified in the EU](#)
 - o [Table of harmonised entries in Annex VI to CLP](#), Adaptation to Technical Progress (ATP).

GOTS Section 7.2.4.2, Table 14, Footnote 21 & 23:

“Performing new animal tests...”

“Performing new fish and daphnia tests...”

INTERPRETATION

- Where new animal or fish tests for an input have been carried out as part of a legally binding registration procedure (e.g. REACH), it shall be demonstrated that such tests were mandatory and that no alternative methods were accepted. In all other cases where new animal or fish tests have been performed, the corresponding input shall not be approved for GOTS.

GOTS Section 7.2.5.5:

“Product Stewardship”

INTERPRETATION

- Product Stewardship practices may include but are not limited to a documented plan defining minimum key tasks for personnel involved and a general flow of the chemical inputs in terms of product development, raw material, process control of various stages of production, control of intermediates, packaging, storage & distribution, marketing and sales, use & end-of-life cycle.
- As a minimum, Chemical Formulators and Chemical Subcontractors shall implement the following quality assurance practices:
 - a. Risk assessment of raw materials and intermediates for consistency and presence of hazardous substances.
 - b. Testing plan for raw materials with defined intervals, test methods and approval criteria.
 - c. Risk assessment of preparations for consistency and presence of unavoidable contaminants.
 - d. Testing plan for formulations and preparations with defined intervals and approval criteria.
 - e. Process control during formulation for consistent quality and hazardous substances.
 - f. Quality assurance practices in formulation of preparations.
 - g. Staff training for risk assessment.
 - h. Adequate evaluation of preparations for the release of hazardous substances during intended use.

- i. Application of formulations and preparation on textile substrate under controlled conditions set by formulators, verifying conformance with GOTS Section 5.2.7.
- For those chemical formulators or subcontractors which are currently engaged in the bluesign® implementation process, where verifiable results (audit reports) are available, should be screened and considered to the widest extent possible for this section.
- bluesign® criteria conformant chemical formulators or subcontractors should be regarded as adequate to demonstrate compliance with this section. A bluesign® assessment or implementation progress report shall be provided to the GOTS Certification Body to verify full compliance with this section.

GOTS SECTION 7.2.5.6 and 7.2.5.7

“Environmental Management” and “Occupational Health and Safety”

GUIDANCE

- Where verifiable and valid audit results from internationally recognised compliance schemes are available for the inspected Chemical Formulator or Chemical Subcontractor, such reports should be reviewed and considered, to the extent possible, solely for the purposes of Sections 7.2.5.6 “Environmental Management” and 7.2.5.7 “Occupational Health and Safety”.
- Following schemes may be taken into consideration for this purpose:
 - a. bluesign® (if currently engaged in the bluesign® implementation process for full conformance)
 - b. Eco Passport by Oeko-Tex®
 - c. ZDHC MRSL Conformance Level 3
- In case of a full bluesign® criteria conformant chemical formulators or subcontractors, conformance should be regarded as adequately demonstrating compliance with the onsite audit requirements in this Section. Chemical Formulators shall provide the relevant bluesign® assessment or implementation progress report to the GOTS Certification Body to enable verification of full compliance with this Section.

REFERENCES

- a. bluesign
- b. BluWin
- c. [Eco Passport by Oeko-Tex®](#)
- d. [ZDHC MRSL](#)

GOTS Section 7.2.5.6.1

“Chemical Formulators and, where applicable, Chemical Subcontractors shall follow the requirements set out in Sections 4.3.9 and 4.3.13.

GUIDANCE

- Wastewater COD values in the case of a Chemical Formulator or a Chemical Subcontractor shall be below 250 ppm or shall meet legal requirements, whichever is more stringent.